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## Product Datasheet

### Goat IgG anti-Human IgG (Fc)-Alk. Phos., MinX none DNA-SEC-183032

|                                  |                                                                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname                      | Goat IgG anti-Human IgG (Fc)-Alk. Phos., MinX none                                                                                                                                                                                                            |
| Artikelnummer                    | DNA-SEC-183032                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer         | SEC-183032                                                                                                                                                                                                                                                    |
| Alternativnummer                 | DNA-SEC-183032                                                                                                                                                                                                                                                |
| Hersteller                       | dianova                                                                                                                                                                                                                                                       |
| Wirt                             | Goat                                                                                                                                                                                                                                                          |
| Kategorie                        | Antikörper                                                                                                                                                                                                                                                    |
| Applikation                      | ELISA,IHC,WB                                                                                                                                                                                                                                                  |
| Spezies Reaktivität              | Human                                                                                                                                                                                                                                                         |
| Immunogen                        | Human IgG F(c) fragment                                                                                                                                                                                                                                       |
| Konjugation                      | Alk. Phos.                                                                                                                                                                                                                                                    |
| Format                           | IgG                                                                                                                                                                                                                                                           |
| Spezifität                       | IgG (Fc)                                                                                                                                                                                                                                                      |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Produktbeschreibung              | Anti-Human IgG F(c) Alkaline Phosphatase Conjugated generated in goat detects Human F(c). A proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme papain under controlled conditions of temperature, time and pH. R... |
| Klonalität                       | Polyclonal                                                                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Konzentration          | 1.0 mg/mL                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Isotyp                 | Ig                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Puffer                 | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0                                                                                                                                                                                                                                                                                                                       |
| Reinheit               | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Goat Serum, Human IgG, Human IgG F(c) and Human Serum. No reaction was observed against Human IgG F(ab). |
| Formulierung           | Liquid (sterile filtered)                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Formel                 | 50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0,1% NaN3                                                                                                                                                                                                                                                                                                                                            |
| Target-Kategorie       | Human                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Antibody Type          | Secondary Antibody                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Application Verdünnung | ELISA Dilution: 1:10,000 - 1:40,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:1,000 - 1:5,000                                                                                                                                                                                                                                                                                                                   |
| Anwendungsbeschreibung | Anti-Human IgG F(c) Alk Phos conjugate is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency.                                                                                                                                                                                                       |