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## Product Datasheet

### Goat IgG anti-Hamster (all) IgG (H+L)-Alk. Phos., MinX none DNA-SEC-182945

|                                  |                                                                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname                      | Goat IgG anti-Hamster (all) IgG (H+L)-Alk. Phos., MinX none                                                                                                                                                                                                   |
| Artikelnummer                    | DNA-SEC-182945                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer         | SEC-182945                                                                                                                                                                                                                                                    |
| Alternativnummer                 | DNA-SEC-182945                                                                                                                                                                                                                                                |
| Hersteller                       | dianova                                                                                                                                                                                                                                                       |
| Wirt                             | Goat                                                                                                                                                                                                                                                          |
| Kategorie                        | Antikörper                                                                                                                                                                                                                                                    |
| Applikation                      | ELISA,IHC,WB                                                                                                                                                                                                                                                  |
| Spezies Reaktivität              | Hamster (all)                                                                                                                                                                                                                                                 |
| Immunogen                        | Golden Syrian Hamster IgG whole molecule                                                                                                                                                                                                                      |
| Konjugation                      | Alk. Phos.                                                                                                                                                                                                                                                    |
| Format                           | IgG                                                                                                                                                                                                                                                           |
| Spezifität                       | IgG (H+L)                                                                                                                                                                                                                                                     |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Produktbeschreibung              | Anti-Golden Syrian Hamster IgG Alkaline Phosphatase Antibody generated in goat detects Golden Syrian Hamster IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglo... |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 Golden Syrian Hamster IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Goat Serum, Golden Syrian Hamster IgG and Golden Syrian Hamster Serum. |
| 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, 0.01% NaN <sub>3</sub>                                                                                                                                                                                                                      |
| Target-Kategorie       | Golden Syrian Hamster                                                                                                                                                                                                                                                                                                                         |
| Antibody Type          | Secondary Antibody                                                                                                                                                                                                                                                                                                                            |
| Application Verdünnung | ELISA Dilution: 1:5,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500                                                                                                                                                                                                                               |
| Anwendungsbeschreibung | Anti-Golden Syrian Hamster IgG 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.                                                                                          |