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Product Datasheet

Goat IgG anti-Bovine IgG (F(ab)2)-Alk. Phos., MinX none DNA-SEC-182726

Artikelname	Goat IgG anti-Bovine IgG (F(ab)2)-Alk. Phos., MinX none
Artikelnummer	DNA-SEC-182726
Hersteller Artikelnummer	SEC-182726
Alternativnummer	DNA-SEC-182726
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Bovine
Immunogen	Bovine IgG F(ab)2 fragment
Konjugation	Alk. Phos.
Format	IgG
Spezifität	IgG (F(ab')2)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacteria, as well as fungi and facilitates their destruction or neutralization via agglu...
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 Bovine 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, Bovine IgG, Bovine IgG F(ab') ₂ and Bovine Serum. No reaction was observed against Bovine IgG F(c).
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, 0.05% NaN ₃
Target-Kategorie	Bovine
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:2,000 - 1:10,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500
Anwendungsbeschreibung	This product has been assayed against 1.0 ug of Bovine IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code # NPP-10 as a substrate for 30 minutes at room temperature. A working dilution of 1:500 to 1:2,500 is suggested for this product.