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## Product Datasheet

### Rabbit IgG anti-Bovine IgG (Fc)-Alk. Phos., MinX none DNA-SEC-182738

Artikelname	Rabbit IgG anti-Bovine IgG (Fc)-Alk. Phos., MinX none
Artikelnummer	DNA-SEC-182738
Hersteller Artikelnummer	SEC-182738
Alternativnummer	DNA-SEC-182738
Hersteller	dianova
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Bovine
Immunogen	Bovine IgG whole molecule
Konjugation	Alk. Phos.
Format	IgG
Spezifität	IgG (Fc)
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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Rabbit Serum, Bovine IgG, Bovine Serum and Bovine F(c) and no reaction against Bovine F(ab) <sub>2</sub> .
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% NaN <sub>3</sub>
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 of the reconstitution concentration is suggested for this product.