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Product Datasheet

Goat F(ab)2 anti-Rat IgG (F(ab)2)-Alk. Phos., MinX Bo,Ho,Hu DNA-SEC-183865

Artikelname	Goat F(ab)2 anti-Rat IgG (F(ab)2)-Alk. Phos., MinX Bo,Ho,Hu
Artikelnummer	DNA-SEC-183865
Hersteller Artikelnummer	SEC-183865
Alternativnummer	DNA-SEC-183865
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Rat
Immunogen	Rat IgG F(ab)2 fragment
Konjugation	Alk. Phos.
Format	F(ab')2
Spezifität	IgG (F(ab')2)
Minimale Kreuzreaktivität (MinX)	Bovine,Equine,Human
Produktbeschreibung	F(ab)2 Anti-Rat IgG F(ab)2 Alkaline Phosphatase Antibody generated in goat detects Rat F(ab)2. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized ...
Klonalität	Polyclonal

Konzentration	0.6 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 Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase, anti-Goat Serum, Rat IgG F(ab') ₂ and Rat Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Rat Fc or Bovine, Horse, and Human Serum Proteins.
Formulierung	Lyophilized
Formel	50 mM TrisHCl, 150 mM NaCl, 1 mM MgCl, 0.1 mM ZnCl, 50% (v/v) Glycerol, pH 8.0, lyophilisate, 0.05% NaN ₃
Target-Kategorie	Rat
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:5,000 - 1:50,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500
Anwendungsbeschreibung	F(ab') ₂ Anti-Rat IgG F(ab') ₂ Alkaline Phosphatase Antibody has been assayed against 1.0 ug of Rat 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 1:1,000 to 1:5,000 of the reconstitution concentration is suggested for F(ab') ₂ Anti-Rat IgG Antibody.