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## Product Datasheet

### Goat F(ab)2 anti-Rabbit IgG (F(ab)2)-Biotin, MinX Bo,Ho,Hu,Ms,Rt,Sh DNA-SEC-183840

Artikelname	Goat F(ab)2 anti-Rabbit IgG (F(ab)2)-Biotin, MinX Bo,Ho,Hu,Ms,Rt,Sh
Artikelnummer	DNA-SEC-183840
Hersteller Artikelnummer	SEC-183840
Alternativnummer	DNA-SEC-183840
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Rabbit
Immunogen	Rabbit IgG F(ab)2 fragment
Konjugation	Biotin
Format	F(ab')2
Spezifität	IgG (F(ab')2)
Minimale Kreuzreaktivität (MinX)	Bovine,Equine,Human,Mouse,Rat,Sheep
Produktbeschreibung	F(ab)2 Anti-Rabbit IgG F(ab)2 Biotin Antibody generated in goat detects Rabbit F(ab)2. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secr...
Klonalität	Polyclonal

Konzentration	1.0 mg/mL
Isotyp	Ig
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit 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-Biotin, anti-Goat Serum, Rabbit IgG, Rabbit IgG F(ab') <sub>2</sub> and Rabbit Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Rabbit IgG F(c) or Bovine, Horse, Human, Mouse, Rat and Sheep Serum Proteins.
Formulierung	Lyophilized
Formel	20 mM K <sub>3</sub> PO <sub>4</sub> , 150 mM NaCl, pH 7,2, lyophilisate, 0,01% NaN <sub>3</sub>
Target-Kategorie	Rabbit
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Anwendungsbeschreibung	F(ab') <sub>2</sub> Anti-Rabbit IgG F(ab') <sub>2</sub> Biotin Antibody has been assayed against 1.0 ug of Rabbit IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and ABTS (2,2'-azino-bis-[3-ethylbenthiiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:4,000 to 1:20,000 of the reconstitution concentration is suggested for this product. Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.