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## Product Datasheet

### Goat F(ab)2 anti-Rat IgG (H+L)-HRPO, MinX Bo,Ho,Hu,Ms,Rb,Sh DNA-SEC-183863

Artikelname	Goat F(ab)2 anti-Rat IgG (H+L)-HRPO, MinX Bo,Ho,Hu,Ms,Rb,Sh
Artikelnummer	DNA-SEC-183863
Hersteller Artikelnummer	SEC-183863
Alternativnummer	DNA-SEC-183863
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Rat
Immunogen	Anti-Rat IgG was produced by repeated immunization with rat IgG whole molecule in goat.
Konjugation	HRPO
Format	F(ab')2
Spezifität	IgG (H+L)
Minimale Kreuzreaktivität (MinX)	Bovine,Equine,Human,Mouse,Rabbit,Sheep
Produktbeschreibung	Anti-Rat IgG (H&L) peroxidase conjugated antibody generated in goat detects specifically rat IgG (H&L). This secondary peroxidase conjugated antibody anti-Rat is ideal for investigators who routinely perform titration assays, western-blot, immunoprec...

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 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-Peroxidase, anti-Goat Serum, Rat IgG and Rat Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) or Bovine, Horse, Human, Mouse, Rabbit and Sheep Serum Proteins.
Formulierung	Lyophilized
Formel	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target-Kategorie	Rat
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:100,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:2,000 - 1:10,000
Anwendungsbeschreibung	Antibody anti-rat IgG (H&L) peroxidase conjugated has been assayed against 1.0 ug of Rat IgG in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:2,000 to 1:8,000 of the reconstitution concentration is suggested for this product. This product has been assayed against 1.0 ug of Rat IgG in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:2,000 to 1:8,000 of the reconstitution concentration is suggested for this product.