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Product Datasheet

Rabbit IgG anti-Human IgG (F(ab)2)-HRPO, MinX Ms DNA-SEC-183076

Artikelname	Rabbit IgG anti-Human IgG (F(ab)2)-HRPO, MinX Ms
Artikelnummer	DNA-SEC-183076
Hersteller Artikelnummer	SEC-183076
Alternativnummer	DNA-SEC-183076
Hersteller	dianova
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Human
Immunogen	Human IgG F(ab)2 fragment
Konjugation	HRPO
Format	IgG
Spezifität	IgG (F(ab')2)
Minimale Kreuzreaktivität (MinX)	Mouse
Produktbeschreibung	Anti-Human IgG F(ab)2 Peroxidase Antibody generated in rabbit recognizes the dimeric Fab portion of the human IgG molecule. Human IgG F(ab)2 is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin unde...
Klonalität	Polyclonal

Konzentration	1.0 mg/mL
Isotyp	Ig
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	Anti-Human IgG F(ab') ₂ antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Human 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-Peroxidase, anti-Rabbit Serum, Human IgG, Human IgG F(ab') ₂ and Human Serum. No reaction was observed against Human IgG F(c) or Mouse Serum Proteins.
Formulierung	Lyophilized
Formel	20 mM K ₃ PO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% Gentamicin
Target-Kategorie	Human
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:10,000 - 1:50,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:10,000
Anwendungsbeschreibung	Anti-Human IgG F(ab') ₂ antibody has been assayed against 1.0 µg of Human IgG in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature. A working dilution of 1:8,500 to 1:72,000 of the reconstitution concentration is suggested for this product. This product is also suitable for Western Blot and Immunohistochemistry. Specific conditions for reactivity should be optimized by the end user.