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Product Datasheet

Rabbit F(ab)2 anti-Dog IgG (F(ab)2)-HRPO, MinX none DNA-SEC-182665

Artikelname	Rabbit F(ab)2 anti-Dog IgG (F(ab)2)-HRPO, MinX none
Artikelnummer	DNA-SEC-182665
Hersteller Artikelnummer	SEC-182665
Alternativnummer	DNA-SEC-182665
Hersteller	dianova
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Canine
Immunogen	Dog IgG F(ab)2 fragment
Konjugation	HRPO
Format	F(ab')2
Spezifität	IgG (F(ab')2)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	F(ab)2 Anti-Dog IgG F(ab)2 Peroxidase Antibody generated in rabbit detects Dog 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	10.0 mg/mL
Isotyp	Ig
Puffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	This product is a F(ab') ₂ fragment of an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Dog IgG, Dog IgG F(ab') ₂ and Dog Serum. No reaction was observed against Dog IgG F(c), anti-Rabbit IgG F(c) or anti-Pepsin.
Formulierung	Lyophilized
Formel	10 mM NaPO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% Gentamicin
Target-Kategorie	Dog
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	This product has been assayed against 1.0 µg of Dog 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 1:20,000 to 1:100,000 of the reconstitution concentration is suggested for this product.