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Product Datasheet

Rabbit IgG anti-Chicken IgG (H+L)-HRPO, MinX none DNA-SEC-182509

Artikelname	Rabbit IgG anti-Chicken IgG (H+L)-HRPO, MinX none
Artikelnummer	DNA-SEC-182509
Hersteller Artikelnummer	SEC-182509
Alternativnummer	DNA-SEC-182509
Hersteller	dianova
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Gallus
Immunogen	Chicken IgG whole molecule
Konjugation	HRPO
Format	IgG
Spezifität	IgG (H+L)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	Anti-Chicken IgG Peroxidase Antibody generated in rabbit detects chicken IgY. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacteria, ...
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 an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Chicken IgG and Chicken Serum.
Formulierung	Lyophilized
Formel	10 mM NaPO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, Azide/BSA free
Target-Kategorie	Chicken
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 is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms. This product has been assayed against 1.0 ug of Chicken 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 1:8,000 to 1:46,000 of the reconstitution concentration is suggested for this product.