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Product Datasheet

Rabbit IgG anti-Cat IgM (μ)-FITC, MinX none

DNA-SEC-182501

Artikelname	Rabbit IgG anti-Cat IgM (μ)-FITC, MinX none
Artikelnummer	DNA-SEC-182501
Hersteller Artikelnummer	SEC-182501
Alternativnummer	DNA-SEC-182501
Hersteller	dianova
Wirt	Rabbit
Kategorie	Antikörper
Applikation	FLISA,FACS,IF
Spezies Reaktivität	Feline
Immunogen	Cat IgM mu heavy chain
Konjugation	FITC
Format	IgG
Spezifität	IgM (μ)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion

Produktbeschreibung	Anti-Cat IgM antibody specifically detects cat IgM. Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to antigen. IgM is predominantly produced in the spleen. Formed from covalently linking 5 im...
Klonalität	Polyclonal
Konzentration	10.0 mg/mL
Isotyp	Ig
Puffer	0.02 M Potassium 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-fluorescein, anti-Rabbit Serum, Cat IgM and Cat Serum. No reaction was observed against Cat IgG.
Formulierung	Lyophilized
Formel	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target-Kategorie	Cat
Antibody Type	Secondary Antibody
Application Verdünnung	FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 4.3, IF Microscopy Dilution: 1:1,000 - 1:5,000
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.