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Product Datasheet

Rabbit IgG anti-Rat IgG (H+L)-FITC, MinX none DNA-SEC-183496

Artikelname	Rabbit IgG anti-Rat IgG (H+L)-FITC, MinX none
Artikelnummer	DNA-SEC-183496
Hersteller Artikelnummer	SEC-183496
Alternativnummer	DNA-SEC-183496
Hersteller	dianova
Wirt	Rabbit
Kategorie	Antikörper
Applikation	FLISA,FACS,IF
Spezies Reaktivität	Rat
Immunogen	Rat IgG whole molecule
Konjugation	FITC
Format	IgG
Spezifität	IgG (H+L)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	Anti-Rat IgG (H&L) fluorescein Antibody generated in rabbit detects reactivity to Rat IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruse...
Klonalität	Polyclonal

Konzentration	2.0 mg/mL
Isotyp	Ig
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	<p>Anti-Rat IgG (H&L) fluorescein Antibody generated in rabbit detects reactivity to Rat IgG. 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, as well as fungi and facilitates their destruction or neutralization via agglutination (and thereby immobilizing them), activation of the compliment cascade, and opsinization for phagocytosis. The whole IgG molecule possesses both the F(c) region, recognized by high-affinity Fc receptor proteins, as well as the F(ab) region possessing the epitope-recognition site. Both the Heavy and Light chains of the antibody molecule are present. Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition. This Anti-Rat IgG antibody is conjugated to Fluorescein.</p>
Formulierung	Lyophilized
Formel	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target-Kategorie	Rat
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: 3.1, IF Microscopy Dilution: 1:1,000 - 1:5,000
Anwendungsbeschreibung	<p>Secondary antibody reagents are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition.</p>