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Product Datasheet

Goat Anti-Mouse IgG2a (Gamma 2a chain) Antibody Peroxidase Conjugated (Min X Bv, Hu, and Rb Serum Proteins) - 610-103-041, HRP, Polyclonal DNA-SEC-183132

Artikelname	Goat Anti-Mouse IgG2a (Gamma 2a chain) Antibody Peroxidase Conjugated (Min X Bv, Hu, and Rb Serum Proteins) - 610-103-041, HRP, Polyclonal
Artikelnummer	DNA-SEC-183132
Hersteller Artikelnummer	DNA-SEC-183132
Alternativnummer	DNA-SEC-183132
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	DOT, ELISA
Spezies Reaktivität	Mouse
Immunogen	Mouse IgG2a heavy chain
Konjugation	HRP
Format	IgG
Spezifität	IgG2a (Fc)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion

Produktbeschreibung	Anti-Mouse IgG2a Peroxidase Antibody generated in goat detects reactivity to Mouse IgG2a (Gamma 2a chain). Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. IgG2, the second...
Klonalität	Polyclonal
Konzentration	1.0 mg/mL
Isotyp	Ig
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	MOUSE IgG2a Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using antigens 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-Goat Serum, Mouse Serum and Mouse IgG2a. Specificity was confirmed by ELISA at less than 1% cross-reactivity against other mouse heavy or light chain isotypes. No reaction was observed against Bovine, Human, and Rabbit Serum Proteins. Specificity was confirmed by ELISA at less than 1% of target signal.
Formulierung	Lyophilized
Formel	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target-Kategorie	Mouse
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Anwendungsbeschreibung	Anti-Mouse IgG2a Peroxidase antibody has been tested by ELISA and dot blot and is suitable for ELISA, Immunohistochemistry, western blotting as well as other anti IgG2a antibody based assays. Mouse IgG2a secondary antibody is available in a variety of formats. HRP Conjugated Secondary Antibodies are ideal for western blot and are available in a variety of formats and conjugate types.