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Product Datasheet

Mouse IgG3 antibody (orb347367)

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Descriptionnts.	Mouse IgG3 antibody	·····
Species/Host	Goat	
Reactivity	Mouse	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	
Immunogen	Mouse IgG3 heavy chain	
Preservatives	0.01% (w/v) Sodium Azide	
Form/Appearance	Liquid (sterile filtered)	
Concentration	1.0 mg/mL	
Storage	Store vial at 4° C prior to opening. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, mix with an equal volume of glycerol, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.	
Note	For research use only	
Application notes	Anti-Mouse IgG3 secondary antibody has been tested by ELISA and is suitable for ELISA, Immunohistochemistry, western blotting as well as other anti IgG3 antibody based assays. Mouse IgG3 secondary antibody is available in a variety of formats.	
lsotype	lgG	
Clonality	Polyclonal	
Purity	Anti-MOUSE IgG3 (Gamma 3 chain) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG3 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-Goat Serum, Mouse Serum, Mouse IgG and Mouse IgG3. No reaction was observed against Bovine, Human, and Rabbit Serum Proteins. Specificity was confirmed by ELISA for human and rabbit. For IgG1, IgG2a and IgG2b reactivity was less than 5% against target (IgG3, IgG). Cross- reactivity against Bovine is assessed only by IEP	

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