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Product Datasheet

Cat IgG F(ab')2 antibody (orb346567)

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Description ^{nts.}	Cat IgG F(ab')2 antibody	······································
Species/Host	Rabbit	
Reactivity	Feline	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	
Immunogen	Cat IgG F(ab')2 fragment	
Preservatives	None	
Form/Appearance	Lyophilized	
Concentration	10.0 mg/mL	
Storage	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.	
Note	For research use only	
Application notes	Anti-Cat IgG F(ab')2 antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.	
lsotype	lgG	
Clonality	Polyclonal	
Purity	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-Rabbit Serum, Cat IgG, Cat IgG F(ab')2 and Cat Serum. No reaction was observed against Cat IgG F(c).	
Dilution Range	ELISA: 1:20,000 - 1:100,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000	
Expiration Date	12 months from date of receipt.	

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