Product Datasheet

Rabbit anti-Canine IgG F(ab')2 Secondary Antibody [FITC] NBP1-73844

Unit Size: 20 mg

Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.



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NBP1-73844

Rabbit anti-Canine IgG F(ab')2 Secondary Antibody [FITC]

Product Information	
20 mg	
LYOPH mg/ml	
Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.	
Polyclonal	
0.01% Thimerosal	
Reconstitute with 2.0 ml deionized water (or equivalent).	
IgG	
FITC	
Multi-step	
Lyophilized from 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free	
Product Description	
Store vial at 4C prior to restoration. For extended storage aliquot contents and freeze at -20C 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 4C as an undiluted liquid. Dilute only prior to immediate use. 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, Dog IgG, Dog IgG F(ab')2 and Dog Serum	
Rabbit	
Canine	
No reaction was observed against Dog IgG F(c).	
Dog IgG F(ab')2 fragment	
Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry	
Flow Cytometry 1:500 - 1:2500, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:1000 - 1:5000, Fluorophore-linked immunosorbent assay 1:10000 - 1:50000	
Secondary antibody reagents are ideal for ELISA, western blotting, Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.	





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Products Related to NBP1-73844

NBP1-96816

Donkey IgG F(ab')2 Isotype Control [Biotin]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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