Product Datasheet

CD2 Antibody (LFA2/600) NBP2-44909-0.1mg

Unit Size: 0.1 mg Store at 4C.

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NBP2-44909-0.1mg

Application Notes

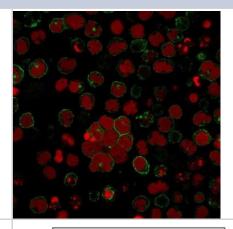
CD2 Antibody (LFA2/600)	
Product Information	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	LFA2/600
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	50 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-11608) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	914
Gene Symbol	CD2
Species	Human, Porcine, Primate
Reactivity Notes	Non-Human primates
Immunogen	Recombinant human CD2 protein (Uniprot: P06729)
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml



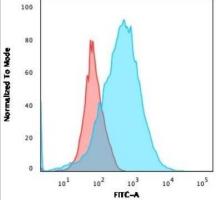
Optimal dilution for a specific application should be determined.

Images

Immunocytochemistry/Immunofluorescence: CD2 Antibody (LFA2/600) [NBP2-44909] - Immunofluorescence staining of MOLT-4 cells using CD2 Antibody (LFA2/600) followed by goat anti-Mouse IgG conjugated to CF488 (green). Nuclei are stained with Red Dot.



Flow Cytometry: CD2 Antibody (LFA2/600) [NBP2-44909] - Flow Cytometric Analysis of MOLT-4 cells using CD2 Antibody (LFA2/600) followed by goat anti-Mouse IgG-CF488 (Blue); Isotype Control (Red).





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Products Related to NBP2-44909-0.1mg

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP2-22745 Recombinant Human CD2 His Protein

Limitations

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

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