

Product Datasheet

CD2 Antibody (HuLy-m1)

NBP2-44908-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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NBP2-44908-0.1mg

CD2 Antibody (HuLy-m1)

Product Information	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	HuLy-m1
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	50 kDa

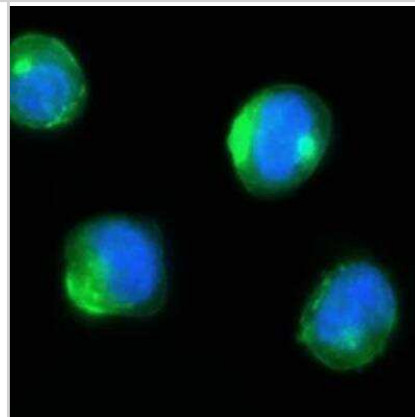
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-47979) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	914
Gene Symbol	CD2
Species	Human, Feline
Immunogen	Human thymocytes (Uniprot: P06729)

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunofluorescence
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunofluorescence 0.5 - 1.0 ug/ml
Application Notes	Optimal dilution for a specific application should be determined.

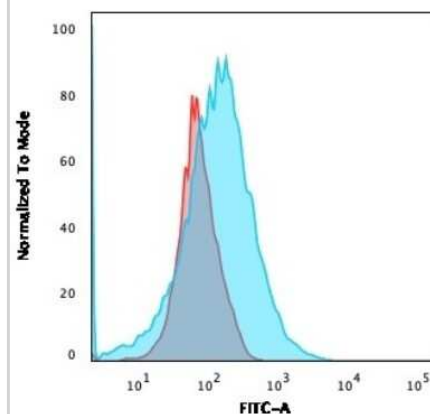


Images

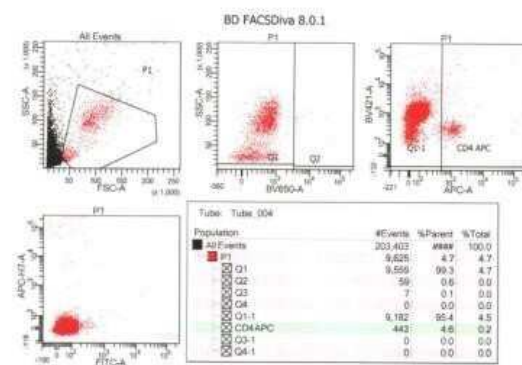
Immunocytochemistry/Immunofluorescence: CD2 Antibody (HuLy-m1) [NBP2-44908] - Analysis of CD2 antibody (HuLy-m1) on Jurkat cells. Image from verified customer review.



Flow Cytometry: CD2 Antibody (HuLy-m1) [NBP2-44908] - Flow Cytometric Analysis of MOLT-4 cells using CD2 Antibody (HuLy-m1) followed by goat anti-Mouse IgG-CF488 (Blue); Isotype Control (Red).



Flow Cytometry: CD2 Antibody (HuLy-m1) [NBP2-44908] - The cat whole blood cells are washed and incubated with CD2 antibody. This antibody was used to detect Tcell s in cat species. This image was submitted via customer review. Image from the PE version of this antibody.





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Products Related to NBP2-44908-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP2-59526-50ug	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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