Product Datasheet

CD8 Antibody (C8/468) NBP2-32952-0.1mg

Unit Size: 0.1 mg Store at 4C.

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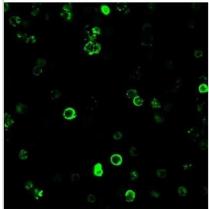
NBP2-32952-0.1mg

CD8 Antibody (C8/468)	
Product Information	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	C8/468
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	32 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. (NBP2-34589) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	925
Gene Symbol	CD8A
Species	Human
Marker	Cytotoxic-&Suppressor T-Cell Marker
Immunogen	Human CD8 recombinant protein (Uniprot: P01732)
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

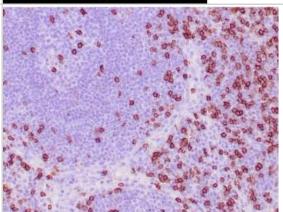


Images

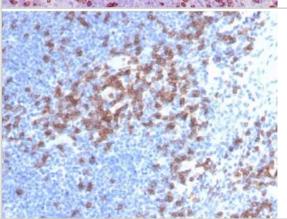
Immunocytochemistry/Immunofluorescence: CD8 Antibody (C8/468) [NBP2-32952] - Immunofluorescence staining of human PBMC cells using CD8 Mouse Monoclonal Antibody (C8/468) followed by goat antimouse IgG-CF488 (green).



Immunohistochemistry-Paraffin: CD8 Antibody (C8/468) [NBP2-32952] - Formalin-fixed, paraffin-embedded human tonsil stained with CD8 Mouse Monoclonal Antibody (C8/468).



Immunohistochemistry-Paraffin: CD8 Antibody (C8/468) [NBP2-32952] - Formalin-fixed, paraffin-embedded human lymph node stained with CD8 Mouse Monoclonal Antibody (C8/468).





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Products Related to NBP2-32952-0.1mg

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)

NBP2-34039PEP CD8 Recombinant Protein Antigen

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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