Product Datasheet

CD8 beta Antibody (H35-17.2) [Alexa Fluor® 700] NBP3-08222AF700

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08222AF700

CD8 beta Antibody (H35-17.2) [Alexa Fluor® 700]

100 ul
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
H35-17.2
0.05% Sodium Azide
IgG2b Kappa
Alexa Fluor 700
Protein A or G purified
50mM Sodium Borate
Rat
926
CD8B
Mouse, Human (Negative)
Does not react with Human.
This monoclonal antibody reacts with the Mouse CD8 beta molecule. The CD8 beta chain associates with the CD8 alpha chain to form the CD8 alpha/beta heterodimer expressed on the surface of a majority of thymocytes, and on peripheral cytotoxic alpha beta TCR T cells. This monoclonal antibody identifies cytotoxic/suppressor T-cells that interact with MHC class I bearing targets. CD8 is thought to play a role in the process of T-cell mediated killing.
Five day mixed leukocyte culture population, C57BL/6 anti-BALB/c (Uniprot: P10300)
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Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-08222AF700

NBP1-43323AF700Rat IgG2b Kappa Light Chain Isotype Control (149/10H5) [Alexa Fluor®
700]NBP2-51536-0.1mgRecombinant Human CD8 beta His Protein409-ML-010/CFIL-9 [Unconjugated]NBP2-05170CD8 beta Overexpression Lysate

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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