Product Datasheet

CD8 beta Antibody (H35-17.2) [PerCP] NBP3-08222PCP

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08222PCP

Application Notes

CD8 beta Antibody (H35-17.2) [PerCP]

CD8 beta Antibody (H35-17.2) [PerCP]	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	H35-17.2
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	PerCP
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	926
Gene Symbol	CD8B
Species	Mouse, Human (Negative)
Reactivity Notes	Does not react with Human.
Specificity/Sensitivity	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.
Immunogen	Five day mixed leukocyte culture population, C57BL/6 anti-BALB/c (Uniprot: P10300)
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-08222PCP

NBP1-43323PCP Rat IgG2b Kappa Light Chain Isotype Control (149/10H5) [PerCP]

NBP2-51536-0.1mg Recombinant Human CD8 beta His Protein

409-ML-010/CF IL-9 [Unconjugated]

NBP2-05170 CD8 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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