Product Datasheet

MHC Class II antigen I Ak,d,b,q,r Antibody (ER-TR3) [PerCP] NB100-64961PCP

Unit Size: 0.125 ml

Store at 4C in the dark.

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NB100-64961PCP

Recommended Dilutions

MHC Class II antigen I Ak,d,b,q,r Antibody (ER-TR3) [PerCP]

MING Class II antigen I Ak,a,b,q,r Antibody (ER-1R3) [PerGP]			
Product Information			
Unit Size	0.125 ml		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C in the dark.		
Clonality	Monoclonal		
Clone	ER-TR3		
Preservative	0.05% Sodium Azide		
Isotype	lgG2b		
Conjugate	PerCP		
Purity	Protein G purified		
Buffer	PBS		
Product Description			
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.		
Host	Rat		
Gene ID	3123		
Gene Symbol	HLA-DRB1		
Species	Mouse		
Specificity/Sensitivity	NB100-64961 recognizes a polymorphic determinant on the murine MHC (major histocompatibility complex) class II molecule. In the mouse, MHC class II molecules are expressed by dendritic cells, B-cells and macrophages. In thymus tissues, clone ER-TR3 stains cortical and medullary stromal cells. Clone ER-TR3 specifically recognizes mouse strains with the haplotypes I-A k,b,d,q,r. Mouse strains with the haplotypes I-A s,f are not recognized by this antibody.		
Immunogen	Isolated C3H thymic stromal cells		
Product Application Details			
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen		

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Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen



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Products Related to NB100-64961PCP

NB100-64961UV MHC Class II antigen I Ak,d,b,q,r Antibody (ER-TR3) [DyLight 350]

210-TA-005 TNF-alpha [Unconjugated]
285-IF-100 IFN-gamma [Unconjugated]
NBP1-19371 CD4 Antibody - BSA Free

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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