Product Datasheet

MHC Class II Antibody (ER-TR2) [Alexa Fluor® 488] NB100-64959AF488

Unit Size: 0.125 ml

Store at 4C in the dark.

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NB100-64959AF488

MHC Class II Antibody (ER-TR2) [Alexa Fluor® 488]

[Alexa Fluor® 488]
0.125 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
ER-TR2
0.05% Sodium Azide
lgG2b
Alexa Fluor 488
Protein G purified
50mM Sodium Borate
Rat
3108
HLA-DMA
Mouse
0
NB100-64959 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-TR2 stains cortical and medullary stromal cells. Clone ER-TR2 specifically recognizes mouse strains with the haplotypes I-A k,s,r. Mouse strains with the haplotypes I-A b,d,q,f are not recognized by this antibody.
Isolated C3H thymic stromal cells
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Product Application Details



Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB100-64959AF488

IC013G Rat IgG2b Isotype Control (141945) [Alexa Fluor® 488]

664-LI-025 LIGHT/TNFSF14 [Unconjugated]

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

AF3398 Catalase Antibody [Unconjugated]

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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