Product Datasheet

MHC Class II RT1B Antibody (OX-6) [Biotin] NB100-65541B

Unit Size: 0.25 ml

Store at 4C in the dark.

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NB100-65541B

MHC Class II RT1B Antibody (OX-6) [Biotin]

MHC Class II R I 1B Antibody (OX-6) [Biotin]	
Product Information	
0.25 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
OX-6	
0.05% Sodium Azide	
IgG1	
Biotin	
Protein G purified	
PBS	
Mouse	
24738	
RT1-B	
Mouse, Rat	
Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.	
NB100-65541 recognizes a monomorphic determinant of the rat I-A antigen present on B lymphocytes, dendritic cells, some macrophages and certain epithelial cells. This antibody cross reacts with certain mouse strains of MHC haplotypes k and s. This antibody does not react with C57BL6 or C57BL6/j mice because they are haplotype b. Analysis of recombinant mouse strains showed that the determinants mapped to the I-A region. The clone does not react with Rat BDIX strain. Please be aware of the possible size variance seen in western blot.	
Rat thymocyte membrane glycoproteins	
Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready, Immunohistochemistry Free-Floating	
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunohistochemistry Free-Floating, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NB100-65541B

NBP1-96888 Mouse IgG1 Isotype Control (MG1) [Biotin]

NB110-89474 CD11b Antibody - BSA Free

NB120-6405 MHC Class I Antibody (OX18) - BSA Free

AF1730 Integrin beta 2/CD18 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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