Product Datasheet

MHC Class II Antibody (M5/114) [DyLight 650] NBP2-21789C

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NBP2-21789C

MHC Class II Antibody (M5/114) [DyLight 650]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
M5/114	
0.05% Sodium Azide	
lgG2b	
DyLight 650	
Protein G purified	
50mM Sodium Borate	
Product Description	
Rat	
3108	
HLA-DMA	
Mouse, Rat	
Use in Rat reported in scientific literature (PMID:34166814).	
The rat monoclonal antibody M5/114 reacts with murine MHC class II glycoproteins. It recognizes a shared determinant on I-Ab, I-Ad, I-Aq, and I-Ed, I-Ek alloantigens, but it does not react with I-Af, I-Ak, I-As. This antibody can inhibit I-A-restricted T cell responses of the H-2b, H-2d, H-2q, H-2u but not H-2f, H-2k, H-2s haplotypes.	
Activated C57BL/6 mouse spleen cells	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Western Blot, Flow Cytometry, Functional, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready	
Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Functional, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP2-21789C

664-LI-025 LIGHT/TNFSF14 [Unconjugated]

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

AF3398 Catalase Antibody [Unconjugated]
NB200-541 Complement C4b/d Antibody (16D2)

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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