Product Datasheet

HLA-E Antibody (MEM-E/07) [Janelia Fluor® 635] NB500-310JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-310JF635

HLA-E Antibody (MEM-E/07) [Janelia Fluor® 635]

The very limited (Mem Eror) [carlona radio coo]	
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	
MEM-E/07	
0.05% Sodium Azide	
lgG1	
Janelia Fluor 635	
Protein A purified	
50mM Sodium Borate	
Product Description	
Mouse	
3133	
HLA-E	
Human	
The antibody MEM-E/07 recognized native surface-expressed HLA-E, but not denaturated heavy chain of HLA-E. HLA-E belongs to the MHC Class I molecules (MHC Class Ib; nonclassical) and it is expressed on many types of the human cells. The published results revealed that the antibody cross-reacts with some classical MHC Class I molecules (MHC Class Ia): HLA-B7 (strongly), HLA-B8 (moderately), HLA-B27, -B44 (weakly).	
Bacterially expressed recombinant HLA-E refolded with beta2-microglobulin and peptide.	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready	
Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NB500-310JF635

210-TA-005 TNF-alpha [Unconjugated]

6507-IL-010/CF IL-4 [Unconjugated]

285-IF-100 IFN-gamma [Unconjugated]

202-IL-010 IL-2 [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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