Product Datasheet

HLA G Antibody (MEM-G/4) [FITC] NB500-533F

Unit Size: 0.1 ml

Store at 4C in the dark.

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G

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NB500-533F

HLA G Antibody (MEM-G/4) [FITC]

	Product Information	
Unit Size	0.1 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	MEM-G/4	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	FITC	
Purity	Protein A purified	
Buffer	PBS	
Target Molecular Weight	39 kDa	
Product Description		
Host	Mouse	
Gene ID	3135	
Gene Symbol	HLA-G	
Species	Human	
Specificity/Sensitivity	The antibody MEM-G/4 reacts with denaturated HLA-G heavy chain. The recognized epitope is present only on HLA-G1, -G2 and -G5 molecules. HLA-G belongs to the MHC Class I molecules (MHC Class Ib; nonclassical) and it is expressed on the surface of trophoblast cells.	
Immunogen	Recombinant human HLA G Antibody (MEM-G/4) denaturated heavy chain.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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Products Related to NB500-533F

NBP1-96849	Mouse IgG1 Isotype Control (MG1) [FITC]
NBP2-61457-20ug	Recombinant Human HLA G His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-11592	HLA G Overexpression Lysate

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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