Product Datasheet

HLA G Antibody (5A6G7) [PE/Cy7] NBP1-44924PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP1-44924PECY7

HLA G Antibody (5A6G7) [PE/Cy7]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Monoclonal	
5A6G7	
0.05% Sodium Azide	
lgG1	
PE/Cy7	
Protein A purified	
PBS	
39 kDa	
Mouse	
3135	
HLA-G	
Human	
The antibody 5A6G7 allows to discriminate between soluble HLA-G protein yielded by shedding from membrane-bound HLA-G forms that do not contain the intron 4-encoded epitope and soluble HLA-G5/HLA-G6 produced from intron 4-retaining alternatively spliced mRNAs. HLA-G belongs to the MHC Class I molecules (MHC Class Ib; nonclassical) and it is expressed on the surface of trophoblast cells.	
C-terminal amino acid sequence (22-mer) of soluble HLA-G5 and HLA-G6 proteins coupled to ovalbumin.	
Flow Cytometry	
Flow Cytometry	
Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.	





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Products Related to NBP1-44924PECY7

NBP1-97005PECY7 Mouse IgG1 Isotype Control (MG1) [PE/Cy7]

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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