

Product Datasheet

HLA-E Antibody (3D12HLA-E) NBP1-43124-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP1-43124-0.1mg

HLA-E Antibody (3D12HLA-E)

Product Information

Unit Size	0.1 mg
Concentration	5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	3D12HLA-E
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

Product Description

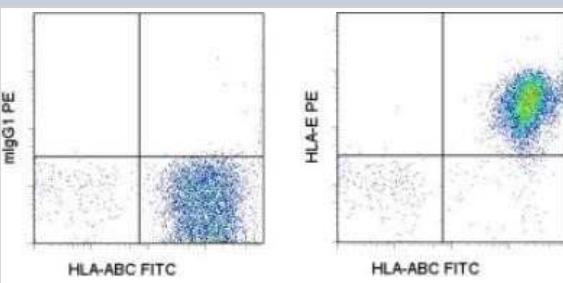
Host	Mouse
Gene ID	3133
Gene Symbol	HLA-E
Species	Human
Immunogen	The immunogen for this antibody was HLAE.

Product Application Details

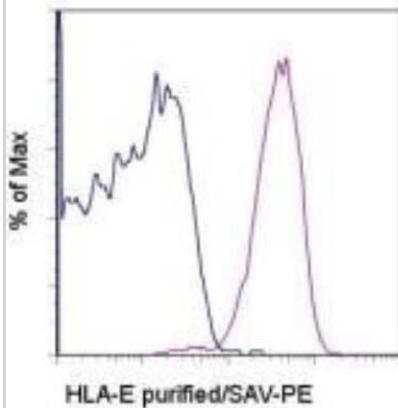
Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, Immunoprecipitation 1:10-1:500
Application Notes	This 3D12 (HLA-E) antibody has been tested by flow cytometric analysis of normal human peripheral blood cells. This can be used at less than or equal to 1 ug per test. Cell number should be determined empirically but can range from 10^5 to 10^8 cells/test.

Images

Flow Cytometry: HLA-E Antibody (3D12HLA-E) [NBP1-43124] - Analysis using the PE conjugate of NBP1-43124. Staining of normal human peripheral blood cells with Anti-Human HLA-ABC FITC and Mouse IgG1 kappa Isotype Control PE (left) or Anti-Human HLA-E PE (right). Cells in the lymphocyte gate were used for analysis.



Flow Cytometry: HLA-E Antibody (3D12HLA-E) [NBP1-43124] - Staining of normal human peripheral blood cells with 0.5 micrograms of Mouse IgG1 k Isotype Control Purified (open histogram) or 0.5 micrograms of Anti-Human HLA-E Purified (filled histogram) followed by Anti-Mouse IgG Biotin and Streptavidin PE. Cells in the lymphocyte gate were used for analysis.





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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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