

Product Datasheet

Integrin alpha 6/CD49f Antibody (GoH3) [Biotin] NBP1-43633-0.1mg

Unit Size: 0.1 mg

Store at 4C in the dark.

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NBP1-43633-0.1mg

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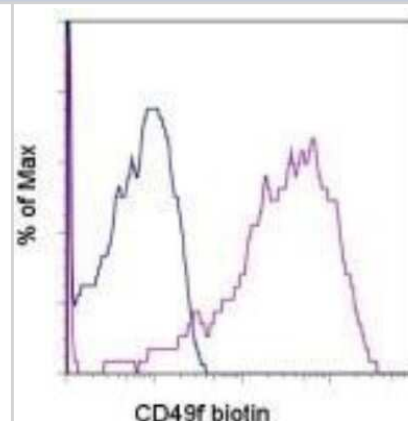
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	GoH3
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Biotin
Purity	Protein A or G purified
Buffer	PBS (pH 7.2) with 0.1% gelatin

Product Description	
Host	Rat
Gene ID	3655
Gene Symbol	ITGA6
Species	Human, Mouse, Bovine
Reactivity Notes	Bovine reactivity reported in scientific literature (PMID: 26254531)
Immunogen	The immunogen for this antibody was CD49f.

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	This GoH3 (GoH3) antibody has been tested by flow cytometric analysis of normal human peripheral blood cells. This can be used at less than or equal to 0.5 ug per test. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test.

Images

Flow Cytometry: Integrin alpha 6/CD49f Antibody (GoH3) [Biotin] [NBP1-43633] - Staining of normal human peripheral blood cells with 0.25 ug of Rat IgG2a k Isotype Control Biotin (open histogram) or 0.125 ug of Anti-Human/Mouse CD49f (Integrin a6) Biotin (filled histogram) followed by Streptavidin PE. Cells in the lymphocyte gate were used for analysis.





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Products Related to NBP1-43633-0.1mg

NBP2-29370	Streptavidin Native Protein
NBP1-43561-0.1mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a) [Biotin]
H00003655-Q01-10ug	Recombinant Human Integrin alpha 6/CD49f GST (N-Term) Protein
210-TA-005	TNF-alpha [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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