

Product Datasheet

Integrin alpha 2/CD49b Antibody (HMa2) - BSA Free NBP1-43402-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP1-43402-0.1mg

Integrin alpha 2/CD49b Antibody (HMa2) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HMa2
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

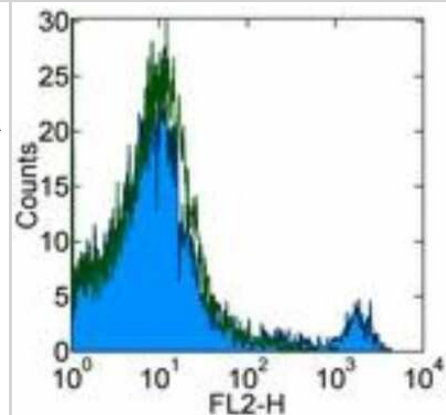
Product Description	
Host	Armenian Hamster
Gene ID	3673
Gene Symbol	ITGA2
Species	Mouse
Reactivity Notes	This antibody is reactive to Mouse.
Marker	Plasma Membrane Marker
Immunogen	The immunogen for this antibody was CD49b.

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500

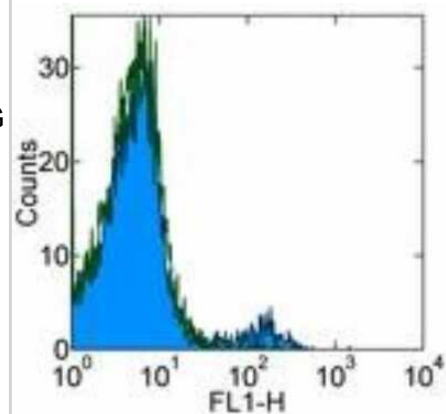


Images

Flow Cytometry: Integrin alpha 2/CD49b Antibody (HMa2) [NBP1-43402]
 - Analysis using the Biotin conjugate of NBP1-43402. Staining of BALB/c splenocytes with 0.125 ug of Armenian Hamster IgG Isotype Control Biotin (open histogram) or 0.125 ug of Anti-Mouse CD49b (Integrin alpha 2) Biotin (filled histogram) followed by Streptavidin PE.



Flow Cytometry: Integrin alpha 2/CD49b Antibody (HMa2) [NBP1-43402]
 - Staining of BALB/c splenocytes with 0.25 ug of Armenian Hamster IgG Isotype Control Purified (open histogram) or 0.25 ug of Anti-Mouse CD49b Purified (filled histogram) followed by Anti-Armenian Hamster IgG FITC . Cells in the lymphocyte gate were used fo





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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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