# **Product Datasheet**

# Integrin alpha 6/CD49f Antibody (GoH3) - Azide and BSA Free NBP2-80815

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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#### NBP2-80815

Integrin alpha 6/CD49f Antibody (GoH3) - Azide and BSA Free

integrin alpha 0/CD491 Antibody (CO13) - Azide and DOA Tree	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	GoH3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	PBS
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, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500, CyTOF-ready
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 10^5to 10^8cells/test.

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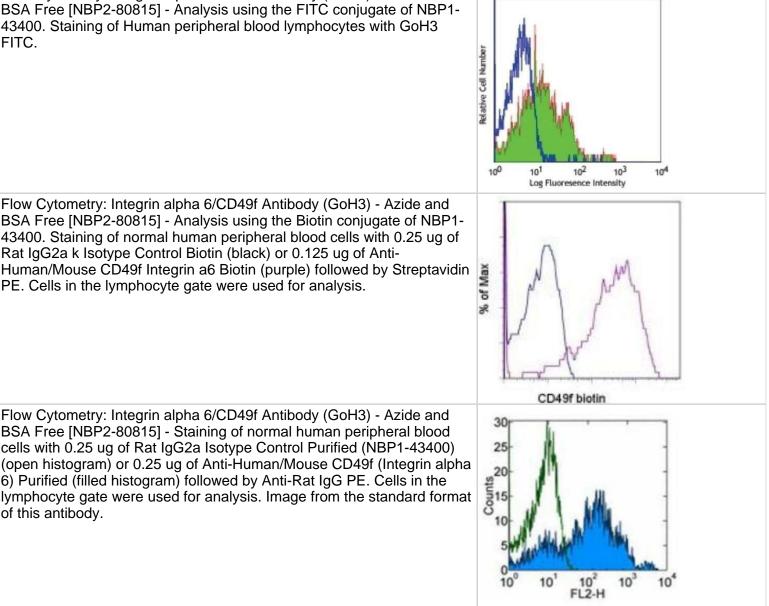
#### Images

of this antibody.

Flow Cytometry: Integrin alpha 6/CD49f Antibody (GoH3) - Azide and BSA Free [NBP2-80815] - Analysis using the FITC conjugate of NBP1-43400. Staining of Human peripheral blood lymphocytes with GoH3 FITC.

Rat IgG2a k Isotype Control Biotin (black) or 0.125 ug of Anti-

PE. Cells in the lymphocyte gate were used for analysis.



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### Products Related to NBP2-80815

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBP1-43321-0.5mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a)
H00003655-Q01-10ug	Recombinant Human Integrin alpha 6/CD49f GST (N-Term) Protein

#### 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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