Product Datasheet

CD42b/GPIb alpha Antibody (HIP1) [mFluor Violet 500 SE] NB500-511MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-511MFV500

CD42b/GPlb alpha Antibody (HIP1) [mFluor Violet 500 SE]

CD42b/GPIb alpha Antibody (HIP1) [MFIuor Violet 500 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	HIP1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2811
Gene Symbol	GP1BA
Species	Human, Mouse, Primate
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 31467123).
Specificity/Sensitivity	The antibody HIP1 reacts with CD42b (GPIb alpha), a 135-145 kDa membrane glycoprotein expressed on platelets and megakaryocytes. CD42b and CD42c (GPIb beta) are composed in a disulfide linked heterodimer (CD42b/c; 160 kDa); CD42b/c forms a noncovalent complex with CD42a and CD42d. HLDA IV; WS Code P 40
Immunogen	Peripheral blood mononuclear cells of a patient suffering with CLL.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready
4	

Optimal dilution of this antibody should be experimentally determined. **Application Notes**

Images

CD42b/GPIb alpha Antibody (HIP1) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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Products Related to NB500-511MFV500

NBP1-85749PEP CD42b/GPlb alpha Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

4067-GP-050 CD42b/GPlb alpha [Unconjugated]

D6050 IL-6 [HRP]

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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