

Product Datasheet

Integrin alpha 2b/CD41 Antibody (MEM-06) NB500-459SS

Unit Size: 0.02 mg

Store at 4C. Do not freeze.

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NB500-459SS**Integrin alpha 2b/CD41 Antibody (MEM-06)**

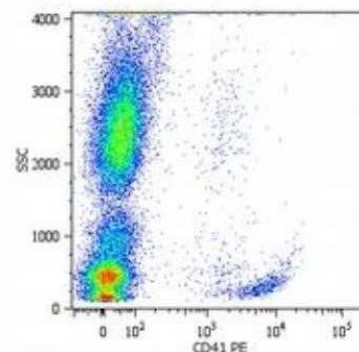
Product Information	
Unit Size	0.02 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	MEM-06
Preservative	0.9% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Target Molecular Weight	120 kDa

Product Description	
Host	Mouse
Gene ID	3674
Gene Symbol	ITGA2B
Species	Human
Specificity/Sensitivity	The antibody MEM-06 reacts with CD41 (GPIIb), a transmembrane glycoprotein (integrin family) composed of two chains GPIIb alpha (heavy chain; 120 kDa) and GPIIb beta (light chain; 23 kDa). CD41 is mainly expressed on platelets and megakaryocytes. Workshop: HLDA 10
Immunogen	Leukocytes of patient suffering from LGL-type leukaemia.

Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface), CyTOF-ready
Recommended Dilutions	Flow Cytometry 2 ug/ml, Flow (Cell Surface), CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

Flow (Cell Surface): Integrin alpha 2b/CD41 Antibody (MEM-06) [NB500-459] - Analysis using the PE conjugate of NB500-459. Surface staining of human platelets with anti-human CD41 (MEM-06) PE.





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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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