Product Datasheet

Integrin beta 1/CD29 Antibody (MEM-101A) [HRP] NB500-383H

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-383H

Application Notes

Integrin beta 1/CD29 Antibody (MEM-101A) [HRP]

Integrin beta 1/CD29 Antibody (MEM-101A) [HRP]	
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	MEM-101A
Preservative	No Preservative
Isotype	IgG1
Conjugate	HRP
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3688
Gene Symbol	ITGB1
Species	Human, Porcine, Canine, Mouse (Negative)
Marker	Stem Cell Marker
Specificity/Sensitivity	The antibody MEM-101A reacts with CD29 (integrin beta1 chain), a 130 kDa single chain type I glycoprotein expressed as a heterodimer (non-covalently associated with the integrin alpha subunits 1-6). CD29 is broadly expressed on majority of hematopoietic and non-hematopoietic cells (leukocytes, platelets, fibroblasts, endothelial cells, epithelial cells and mast cells). HLDA VI; WS Code AS A048
Immunogen	Raji Burkitt's lymphoma cell line (NM_002211.3).
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready

Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB500-383H

NBP1-97074 Mouse IgG1 Isotype Control (MG1) [HRP]

H00003688-P01-2ug Recombinant Human Integrin beta 1/CD29 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-59570-50ug Recombinant Human Integrin beta 1/CD29 His 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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