Product Datasheet

Integrin beta 1/CD29 Antibody (MEM-101A) [PE/Cy5.5] NB500-383PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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Updated 10/23/2024 v.20.1

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NB500-383PECY55

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark. Do not freeze.
Monoclonal
MEM-101A
0.05% Sodium Azide
IgG1
PE/Cy5.5
Protein A purified
PBS
Mouse
3688
ITGB1
Human, Porcine, Canine, Mouse (Negative)
Stem Cell Marker
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
Raji Burkitt's lymphoma cell line (NM_002211.3).
Flow Cytometry
Flow Cytometry
Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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Products Related to NB500-383PECY55

NBP1-97005PECY55 Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]

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

210-TA-005 TNF-alpha [Unconjugated]

NBL1-12069 Integrin beta 1/CD29 Overexpression Lysate

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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