Product Datasheet

Integrin beta 1/CD29 Antibody (12G10) [PE] NB100-63255PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/28/2024 v.20.1

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NB100-63255PE

Integrin beta 1/CD29 Antibody (12G10) [PE]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
12G10	
0.05% Sodium Azide	
IgG1	
PE	
Protein G purified	
PBS	
Product Description	
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Mouse	
3688	
ITGB1	
Human, Mustelid	
Stem Cell Marker	
NB100-63255 recognises the human beta1 integrin. This has been shown to bind to a ligand induced binding site, binding being increased in the presence of fibronectin ligand. This also enhances alpha 5 - beta 1 - fibronectin interactions.	
Purified human beta1 integrin preparation from HT1080 fibrosarcoma cell extract.	
Product Application Details	
Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation	
Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen	



Images

Product Image: Integrin beta 1/CD29 Antibody (12G10) [PE] [NB100-63255PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.





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Products Related to NB100-63255PE

NBP1-97005PE Mouse IgG1 Isotype Control (MG1) [PE]

NB100-63255UV Integrin beta 1/CD29 Antibody (12G10) [DyLight 350]

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

210-TA-005 TNF-alpha [Unconjugated]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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