

Product Datasheet

Integrin alpha V beta 5 Antibody (23C6) - BSA Free NBP3-09128

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-09128

Integrin alpha V beta 5 Antibody (23C6) - BSA Free

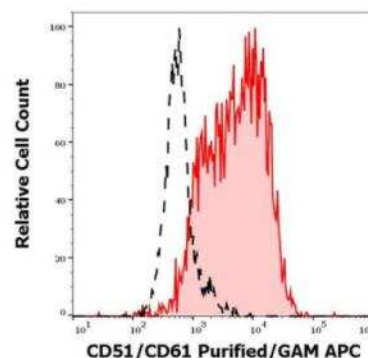
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	23C6
Preservative	15mM Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4

Product Description	
Description	Novus Biologicals Mouse Integrin alpha V beta 5 Antibody (23C6) - BSA Free (NBP3-09128) is a monoclonal antibody validated for use in IHC, Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3685
Gene Symbol	ITGAV
Species	Human, Chicken, Bovine (Negative), Porcine (Negative), Rabbit (Negative)
Reactivity Notes	This antibody does not react with: Rabbit, Porcine, Bovine
Specificity/Sensitivity	The mouse monoclonal antibody 23C6 recognizes an extracellular epitope on CD51/CD61 complex, that is expressed mainly on human osteoclasts, but also e.g. on placenta, or melanoma cell lines. The epitope is native and sensitive to fixation. In chicken this antibody can be used to selectively identify the thrombocytes.
Immunogen	A cell suspension containing osteoclasts from osteoclastomas

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry 2-6 ug/ml, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen

Images

Flow Cytometry: Integrin alpha V beta 5 Antibody (23C6) [NBP3-09128] - Separation of MCF-7 cells stained using anti-CD51/CD61 (23c3) purified antibody (concentration in sample 1,7 ug/ml, GAM APC, red-filled) from MCF-7 cells unstained by primary antibody (GAM APC, black-dashed) in flow cytometry analysis (surface staining).





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Products Related to NBP3-09128

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
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.

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