

Product Datasheet

VTA1 Antibody (14G10) - BSA Free NBP2-59420-100ul

Unit Size: 100 ul

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

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NBP2-59420-100ul

VTA1 Antibody (14G10) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	14G10
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Description	Novus Biologicals Mouse VTA1 Antibody (14G10) - BSA Free (NBP2-59420) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51534
Gene Symbol	VTA1
Species	Human
Immunogen	Recombinant human VTA1 (1-307aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:10-1:1030, ELISA, Immunocytochemistry/ Immunofluorescence 1:100

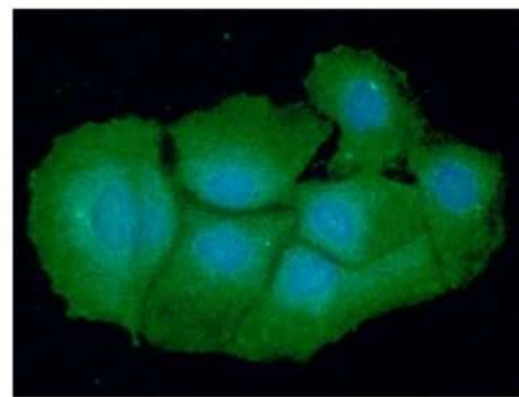


Images

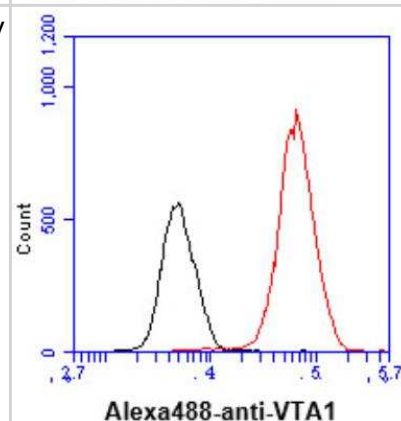
Western Blot: VTA1 Antibody (14G10) [NBP2-59420] - Lane 1: HepG2 cell lysate, Lane 2: 293T cell lysate, Lane 3: HeLa cell lysate, Lane 4: MCF7 cell lysate, Lane 5: A549 cell lysate, Lane 6: Jurkat cell lysate, Lane 7: K562 cell lysate, Lane 8: LnCaP cell lysate, Lane 9: U937 cell lysate, Lane 10: A431 cel



Immunocytochemistry/Immunofluorescence: VTA1 Antibody (14G10) [NBP2-59420] - Analysis of VTA1 in Hep3B cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human VTA1 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).



Flow Cytometry: VTA1 Antibody (14G10) [NBP2-59420] - Flow cytometry analysis of VTA1 in Hep3B cell line, staining at 2-5ug for 1×10^6 cells (red line). The secondary antibody used goat anti-mouse IgG Alexa fluor 488 conjugate. Isotype control antibody was mouse IgG (black line).





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Products Related to NBP2-59420-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-99098-100ug	Recombinant Human VTA1 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.

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

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