

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

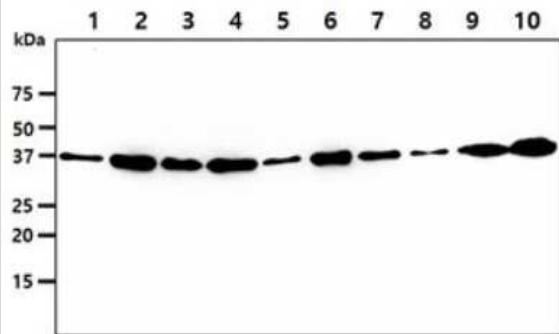
| | |
|--------------------|---|
| Description | Novus Biologicals Mouse VTA1 Antibody (14G10) - BSA Free (NBP2-59420) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 51534 |
| Gene Symbol | VTA1 |
| Species | Human |
| Immunogen | Recombinant human VTA1 (1-307aa) purified from E. coli |

Product Application Details

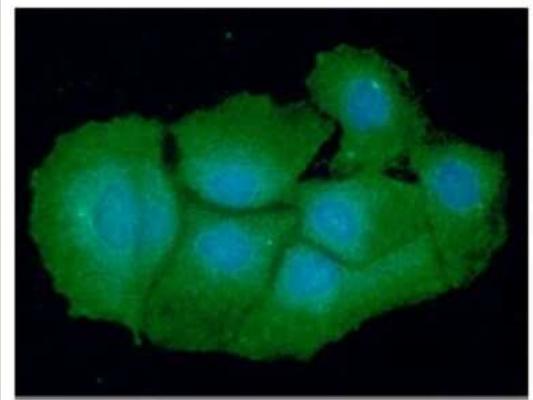
| | |
|------------------------------|---|
| Applications | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1:1000, Flow Cytometry 1:10-1:1030, ELISA, Immunocytochemistry/ Immunofluorescence 1:100 |

Images

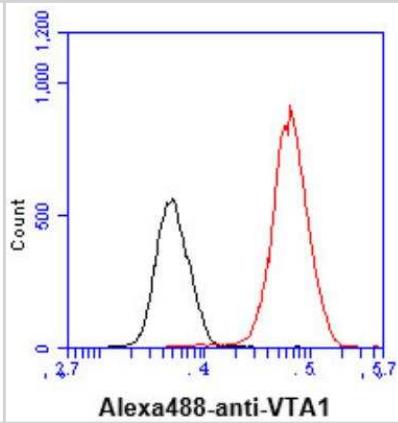
Western Blot: VTA1 Antibody (14G10) [NBP2-59420] - Lane 1: HepG2 cell lysate, Lane 2: 293T cell lysate, Lane 3: HeLa cell lysate, Lane 4: MCF7 cell lysate, Lane 5: A549 cell lysate, Lane 6: Jurkat cell lysate, Lane 7: K562 cell lysate, Lane 8: LnCaP cell lysate, Lane 9: U937 cell lysate, Lane 10: A431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