Product Datasheet

Vitronectin Antibody (1G11E8) - BSA Free NBP2-52586

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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NBP2-52586

Vitronectin Antibody (1G11E8) - BSA Free

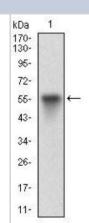
Vitronectin Antibody (1G11E8) - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G11E8
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	54.3 kDa
Product Description	
Description	Novus Biologicals Mouse Vitronectin Antibody (1G11E8) - BSA Free (NBP2-52586) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7448
Gene Symbol	VTN
Species	Human
Immunogen	Purified recombinant fragment of human Vitronectin (AA: 20-199) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin, CyTOF-ready

Images

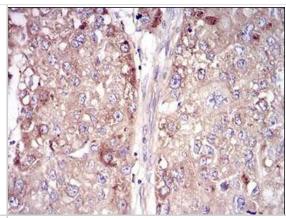
Application Notes

Western Blot: Vitronectin Antibody (1G11E8) [NBP2-52586] - Analysis using VTN mAb against human VTN (AA: 20-199) recombinant protein. (Expected MW is 45.9 kDa)

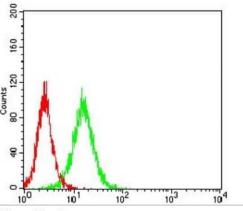
This antibody is Cytof ready.



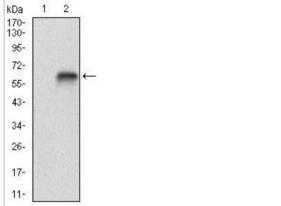
Immunohistochemistry-Paraffin: Vitronectin Antibody (1G11E8) [NBP2-52586] - Analysis of paraffin-embedded liver cancer tissues using VTN mouse mAb with DAB staining.



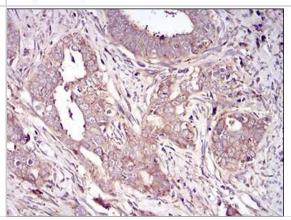
Flow Cytometry: Vitronectin Antibody (1G11E8) [NBP2-52586] - Analysis of Hela cells using VTN mouse mAb (green) and negative control (red).



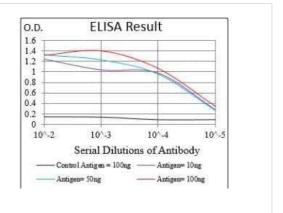
Western Blot: Vitronectin Antibody (1G11E8) [NBP2-52586] - Analysis using VTN mAb against HEK293 (1) and VTN (AA: 20-199)-hlgGFc transfected HEK293 (2) cell lysate.



Immunohistochemistry-Paraffin: Vitronectin Antibody (1G11E8) [NBP2-52586] - Analysis of paraffin-embedded cervical cancer tissues using VTN mouse mAb with DAB staining.



ELISA: Vitronectin Antibody (1G11E8) [NBP2-52586] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);





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Products Related to NBP2-52586

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)
NBP2-38901PEP Vitronectin Recombinant Protein Antigen

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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