

Product Datasheet

Parvovirus VP2 Antibody (4E5A4) - BSA Free NBP2-61902

Unit Size: 0.1 ml

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

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NBP2-61902

Parvovirus VP2 Antibody (4E5A4) - BSA Free

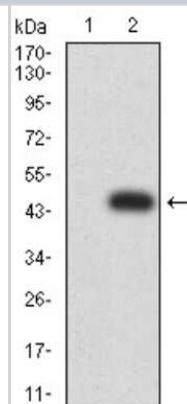
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4E5A4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	61 kDa

Product Description	
Description	Novus Biologicals Mouse Parvovirus VP2 Antibody (4E5A4) - BSA Free (NBP2-61902) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene Symbol	VP2
Species	Virus
Immunogen	Purified recombinant fragment of human Parvovirus VP2 (AA: 296-438) expressed in E. Coli.

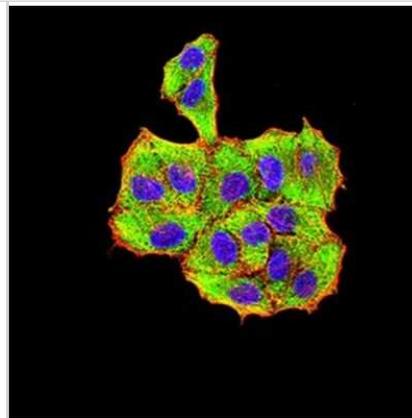
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000

Images

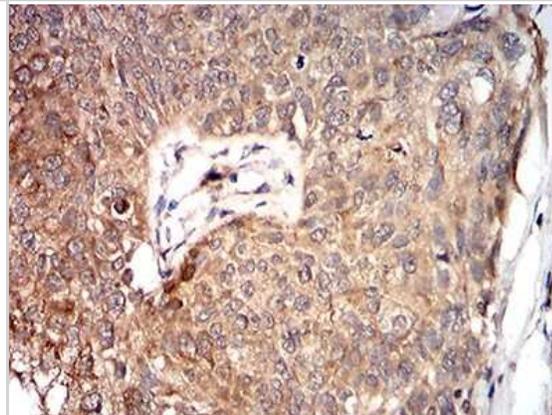
Western Blot: Parvovirus VP2 Antibody (4E5A4) [NBP2-61902] - Analysis using VP2 mAb against HEK293 (1) and VP2 (AA: 296-438)-hlgGfc transfected HEK293 (2) cell lysate.



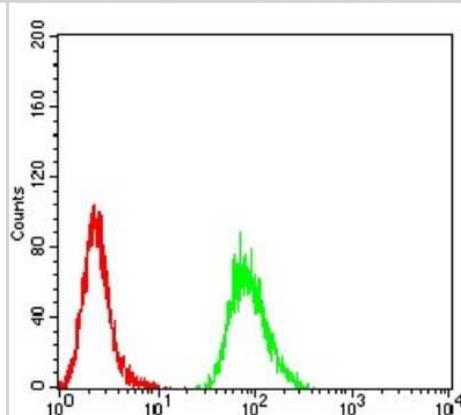
Immunocytochemistry/Immunofluorescence: Parvovirus VP2 Antibody (4E5A4) [NBP2-61902] - Analysis of Hela cells using VP2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H+L) DyLight 488 secondary antibody was used.



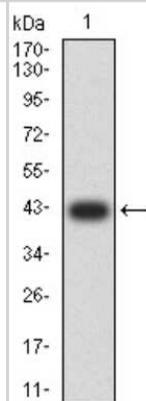
Immunohistochemistry-Paraffin: Parvovirus VP2 Antibody (4E5A4) [NBP2-61902] - Analysis of bladder cancer tissues using VP2 mouse mAb with DAB staining.



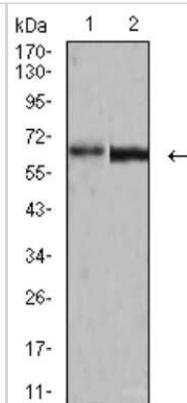
Flow Cytometry: Parvovirus VP2 Antibody (4E5A4) [NBP2-61902] - Analysis of Hela cells using VP2 mouse mAb (green) and negative control (red).



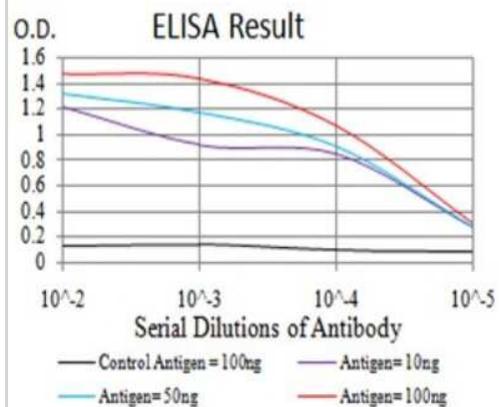
Western Blot: Parvovirus VP2 Antibody (4E5A4) [NBP2-61902] - Analysis using VP2 mAb against human VP2 (AA: 296-438) recombinant protein. (Expected MW is 42.1 kDa)



Western Blot: Parvovirus VP2 Antibody (4E5A4) [NBP2-61902] - Analysis using VP2 mouse mAb against A431 (1) and BCBL-1 (2) cell lysate.



ELISA: Parvovirus VP2 Antibody (4E5A4) [NBP2-61902] - 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 NBP2-61902

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)

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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