

Product Datasheet

PPP2R4 Antibody (4D9) - BSA Free NBP2-37530

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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Updated 9/9/2025 v.20.1

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NBP2-37530

PPP2R4 Antibody (4D9) - BSA Free

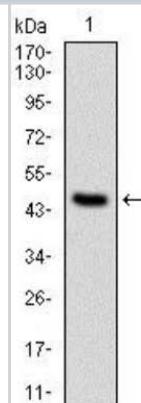
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D9
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	41 kDa

Product Description	
Description	Novus Biologicals Mouse PPP2R4 Antibody (4D9) - BSA Free (NBP2-37530) 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 ID	5524
Gene Symbol	PTPA
Species	Human
Immunogen	Purified recombinant fragment of human PPP2R4 expressed in E. Coli.

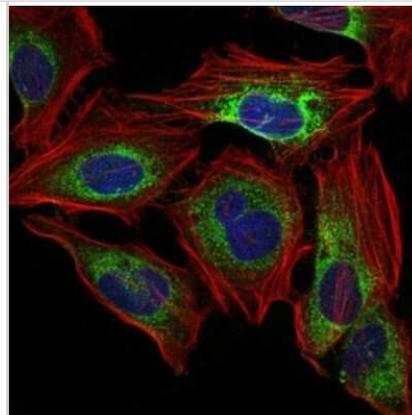
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

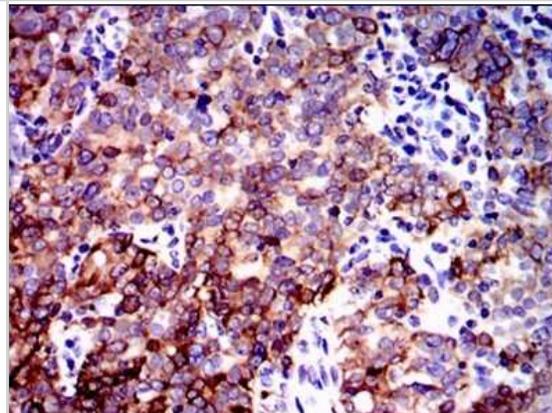
Western Blot: PPP2R4 Antibody (4D9) [NBP2-37530] - Western blot analysis using PPP2R4 mAb against human PPP2R4 (AA: 1-154) recombinant protein. (Expected MW is 41 kDa)



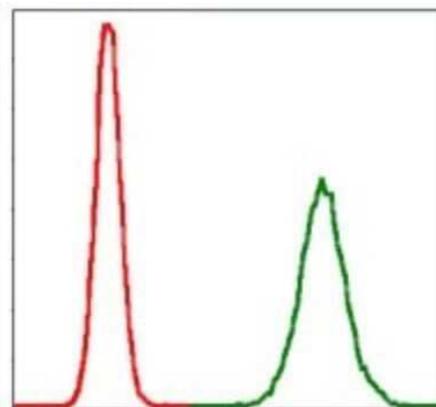
Immunocytochemistry/Immunofluorescence: PPP2R4 Antibody (4D9) [NBP2-37530] - Immunofluorescence analysis of Hela cells using PPP2R4 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



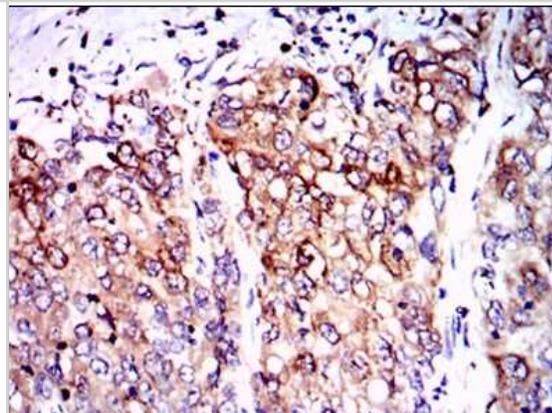
Immunohistochemistry: PPP2R4 Antibody (4D9) [NBP2-37530] - Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using PPP2R4 mouse mAb with DAB staining.



Flow Cytometry: PPP2R4 Antibody (4D9) [NBP2-37530] - Flow cytometric analysis of MCF-7 cells using PPP2R4 mouse mAb (green) and negative control (red).



Immunohistochemistry: PPP2R4 Antibody (4D9) [NBP2-37530] - Immunohistochemical analysis of paraffin-embedded lung cancer tissues using PPP2R4 mouse mAb with DAB staining.



ELISA: PPP2R4 Antibody (4D9) [NBP2-37530] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37530

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
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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