

Product Datasheet

RAB6B Antibody (6D12E4) - BSA Free NBP2-61825

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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NBP2-61825

RAB6B Antibody (6D12E4) - BSA Free

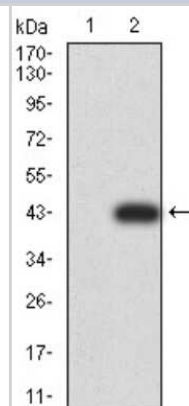
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6D12E4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	23.5 kDa

Product Description	
Description	Novus Biologicals Mouse RAB6B Antibody (6D12E4) - BSA Free (NBP2-61825) 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	51560
Gene Symbol	Rab6b
Species	Human, Rat
Immunogen	Purified recombinant fragment of human RAB6B (AA: 95-208) expressed in E. Coli.

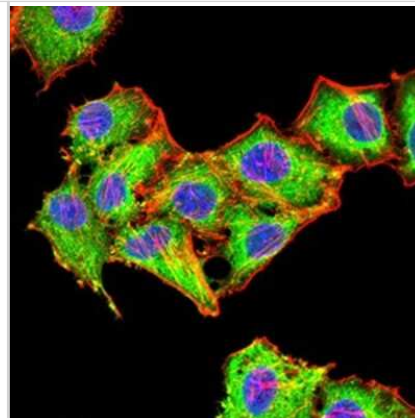
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000

Images

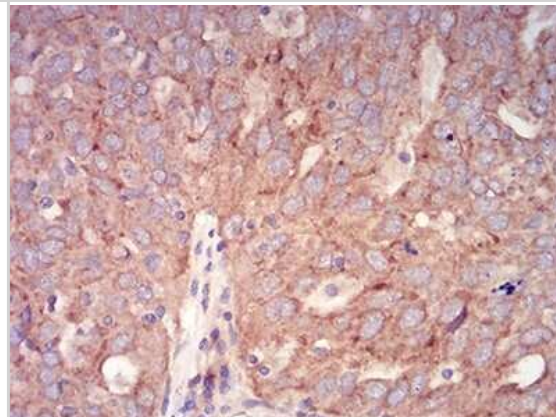
Western Blot: RAB6B Antibody (6D12E4) [NBP2-61825] - Analysis using Rab6b mAb against HEK293 (1) and Rab6b (AA: 95-208)-hlgGfc transfected HEK293 (2) cell lysate.



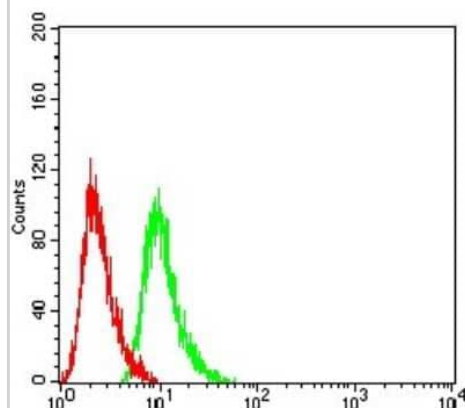
Immunocytochemistry/Immunofluorescence: RAB6B Antibody (6D12E4) [NBP2-61825] - Analysis of HepG2 cells using Rab6b mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H +L) DyLight 488 secondary antibody was used.



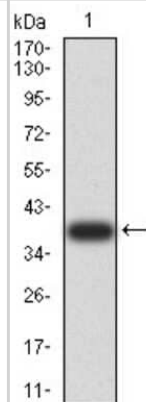
Immunohistochemistry: RAB6B Antibody (6D12E4) [NBP2-61825] - Analysis of paraffin-embedded ovarian cancer tissues using Rab6b mouse mAb with DAB staining.



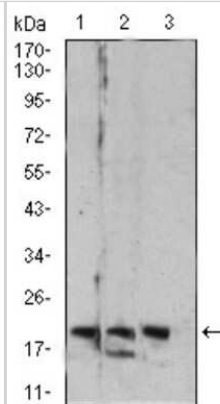
Flow Cytometry: RAB6B Antibody (6D12E4) [NBP2-61825] - Analysis of Hela cells using Rab6b mouse mAb (green) and negative control (red).



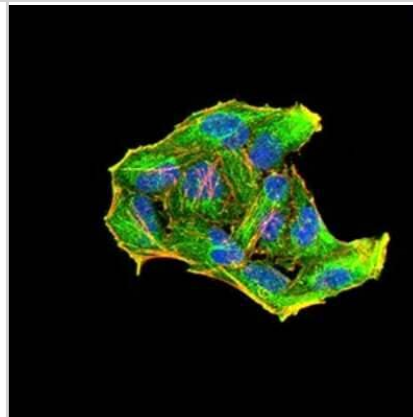
Western Blot: RAB6B Antibody (6D12E4) [NBP2-61825] - Analysis using Rab6b mAb against human Rab6b (AA: 95-208) recombinant protein. (Expected MW is 38.7 kDa)



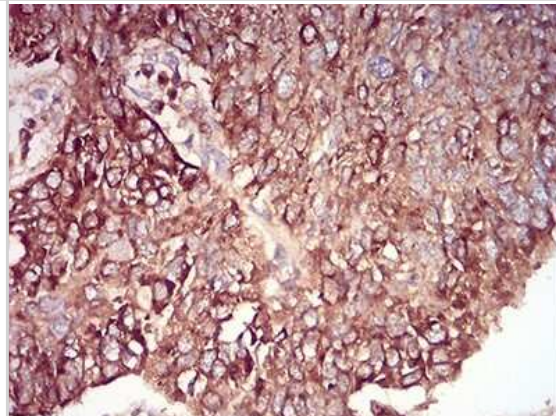
Western Blot: RAB6B Antibody (6D12E4) [NBP2-61825] - Analysis using Rab6b mouse mAb against C6 (1), HT-29 (2), and PC-12 (3) cell lysate.



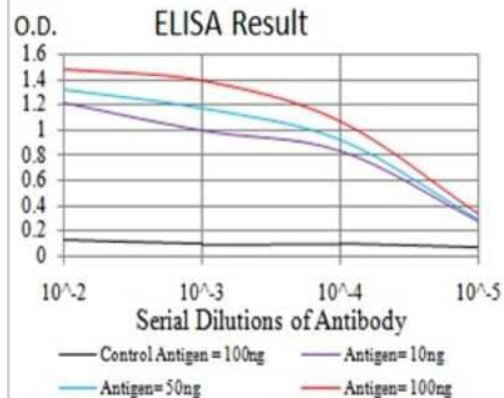
Immunocytochemistry/Immunofluorescence: RAB6B Antibody (6D12E4) [NBP2-61825] - Analysis of Hela cells using Rab6b mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H+L) DyLight 488 secondary antibody was used.



Immunohistochemistry: RAB6B Antibody (6D12E4) [NBP2-61825] - Analysis of paraffin-embedded lung cancer tissues using Rab6b mouse mAb with DAB staining.



ELISA: RAB6B Antibody (6D12E4) [NBP2-61825] - 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 NBP2-61825

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.

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

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