

Product Datasheet

Raf-1 Antibody (4G4) - BSA Free NBP2-37513

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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NBP2-37513

Raf-1 Antibody (4G4) - BSA Free

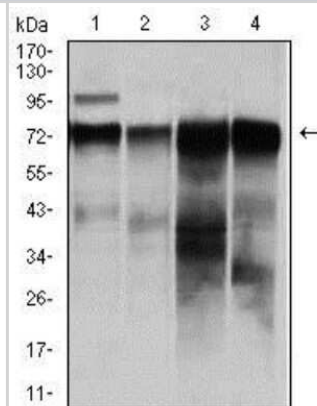
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4G4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	73 kDa

Product Description	
Description	Novus Biologicals Mouse Raf-1 Antibody (4G4) - BSA Free (NBP2-37513) 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	5894
Gene Symbol	RAF1
Species	Human
Immunogen	Purified recombinant fragment of human Raf-1 expressed in E. Coli.

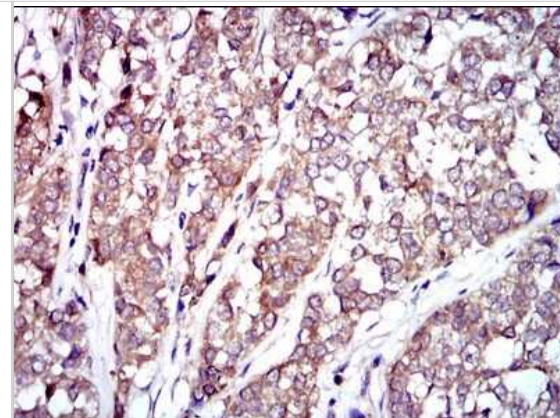
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin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

Images

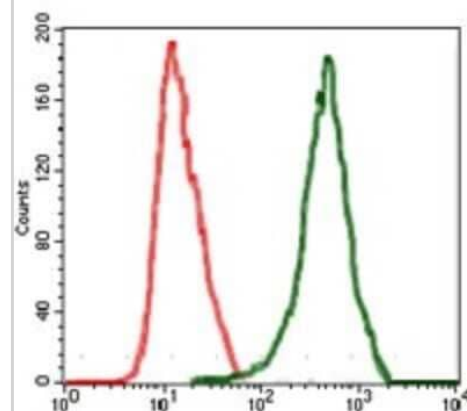
Western Blot: Raf-1 Antibody (4G4) [NBP2-37513] - Western blot analysis using RAF1 mouse mAb against HeLa (1), A431 (2), HepG (3), and SW620 (4) cell lysate.



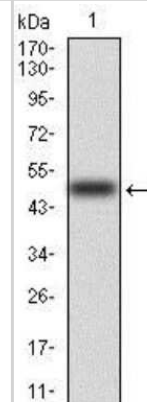
Immunohistochemistry: Raf-1 Antibody (4G4) [NBP2-37513] - Immunohistochemical analysis of paraffin-embedded bladder cancer tissues using RAF1 mouse mAb with DAB staining.



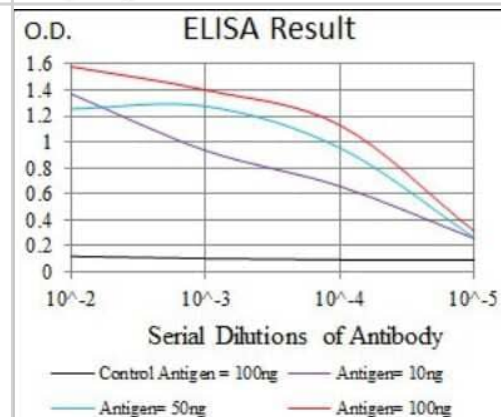
Flow Cytometry: Raf-1 Antibody (4G4) [NBP2-37513] - Flow cytometric analysis of MCF-7 cells using RAF1 mouse mAb (green) and negative control (red).



Western Blot: Raf-1 Antibody (4G4) [NBP2-37513] - Western blot analysis using RAF1 mAb against human RAF1 (AA: 198-407) recombinant protein. (Expected MW is 48.6 kDa)



ELISA: Raf-1 Antibody (4G4) [NBP2-37513] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37513

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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