Product Datasheet

ACTR3 Antibody (3G2G1) - BSA Free NBP2-61807

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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NBP2-61807

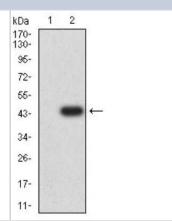
ACTR3 Antibody (3G2G1) - BSA Free

ACTR3 Antibody (3G2G1) - 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	3G2G1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	47.4 kDa
Product Description	
Description	Novus Biologicals Mouse ACTR3 Antibody (3G2G1) - BSA Free (NBP2-61807) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10096
Gene Symbol	ACTR3
Species	Human, Mouse
Immunogen	Purified recombinant fragment of human ACTR3 (AA: 287-418) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:1000, Immunocytochemistry/ Immunofluorescence 1:10-1:500,

Immunohistochemistry-Paraffin 1:200 - 1:1000

Images

Western Blot: ACTR3 Antibody (3G2G1) [NBP2-61807] - Analysis using ACTR3 mAb against HEK293 (1) and ACTR3 (AA: 287-418)-hlgGFc transfected HEK293 (2) cell lysate.



Immunohistochemistry: ACTR3 Antibody (3G2G1) [NBP2-61807] -Analysis of paraffin-embedded bladder cancer tissues using ACTR3 mouse mAb with DAB staining. Western Blot: ACTR3 Antibody (3G2G1) [NBP2-61807] - Analysis using kDa 170-130-ACTR3 mAb against human ACTR3 (AA: 287-418) recombinant protein. (Expected MW is 41.1 kDa) 95-72-55-43-34-26-17-11-Western Blot: ACTR3 Antibody (3G2G1) [NBP2-61807] - Analysis using kDa 2 ACTR3 mouse mAb against NIH/3T3 (1), A549 (2), and CHO3D10 (2) 170-130cell lysate. 95-72-55-43-34-26-17-11-ELISA: ACTR3 Antibody (3G2G1) [NBP2-61807] - Black line: Control **ELISA Result** O.D. Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); 1.6 1.4 Red line: Antigen (100 ng) 0.8 0.6 0.4 0.2 10^-3 10^-2 10^4 10^-5 Serial Dilutions of Antibody Control Antigen = 100ng — Antigen = 10ng Antigen=100ng Antigen=50ng





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Products Related to NBP2-61807

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)

NBP2-51846-0.1mg Recombinant Human ACTR3 His Protein

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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