

Product Datasheet

SMARCA1 Antibody (2H7B9) - BSA Free NBP2-61882

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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NBP2-61882

SMARCA1 Antibody (2H7B9) - 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	2H7B9
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	122.6 kDa

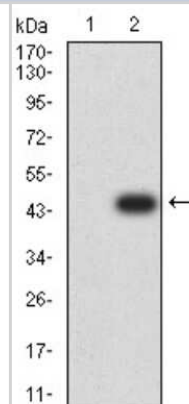
Product Description	
Description	Novus Biologicals Mouse SMARCA1 Antibody (2H7B9) - BSA Free (NBP2-61882) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6594
Gene Symbol	SMARCA1
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Purified recombinant fragment of human SMARCA1 (AA: 933-1070) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

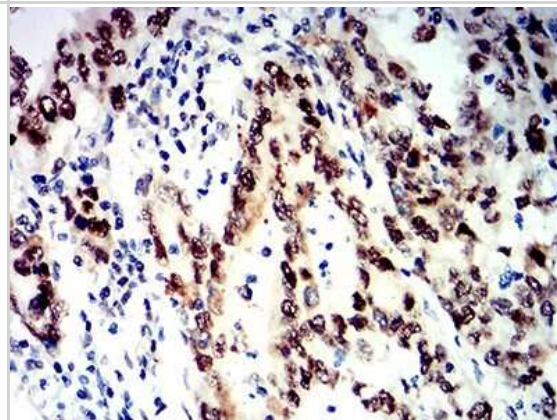


Images

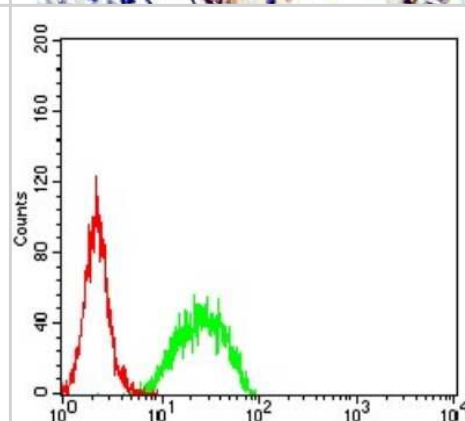
Western Blot: SMARCA1 Antibody (2H7B9) [NBP2-61882] - Analysis using SMARCA1 mAb against HEK293 (1) and SMARCA1 (AA: 933-1070)-hlgGFc transfected HEK293 (2) cell lysate.



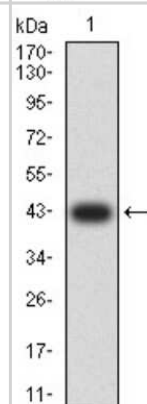
Immunohistochemistry-Paraffin: SMARCA1 Antibody (2H7B9) [NBP2-61882] - Analysis of stomach cancer tissues using SMARCA1 mouse mAb with DAB staining.



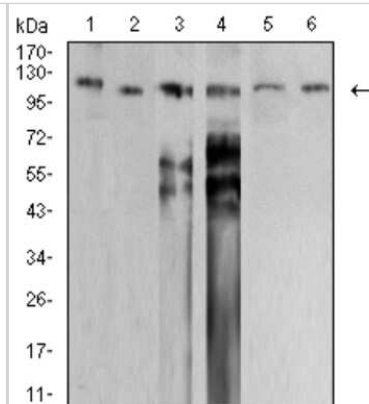
Flow Cytometry: SMARCA1 Antibody (2H7B9) [NBP2-61882] - Analysis of NIH/3T3 cells using SMARCA1 mouse mAb (green) and negative control (red).



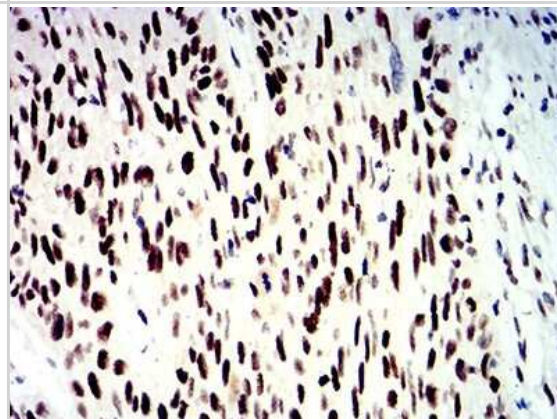
Western Blot: SMARCA1 Antibody (2H7B9) [NBP2-61882] - Analysis using SMARCA1 mAb against human SMARCA1 (AA: 933-1070) recombinant protein. (Expected MW is 42.4 kDa)



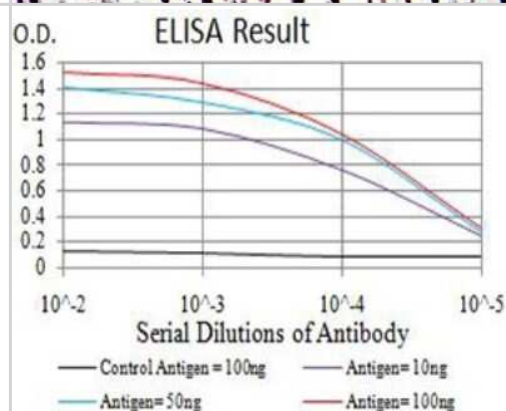
Western Blot: SMARCA1 Antibody (2H7B9) [NBP2-61882] - Analysis using SMARCA1 mouse mAb against PANC-1 (1), HEK293 (2), SW620 (3), HT-29 (4), SH-SY5Y (5), and SK-OV-3 (6) cell lysate.



Immunohistochemistry-Paraffin: SMARCA1 Antibody (2H7B9) [NBP2-61882] - Analysis of esophageal cancer tissues using SMARCA1 mouse mAb with DAB staining.



ELISA: SMARCA1 Antibody (2H7B9) [NBP2-61882] - 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 NBP2-61882

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)
NBP1-83087PEP	SMARCA1 Recombinant Protein Antigen

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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