

Product Datasheet

SMCHD1 Antibody - BSA Free

NBP3-38399-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-38399-100ul

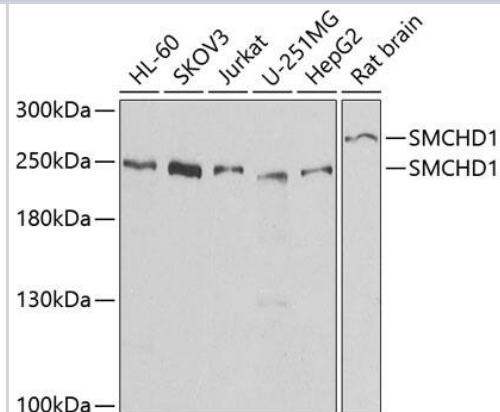
SMCHD1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	226 kDa
Product Description	
Description	Novus Biologicals Rabbit SMCHD1 Antibody - BSA Free (NBP3-38399) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23347
Gene Symbol	SMCHD1
Species	Human, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1756-2005 of human SMCHD1 (NP_056110.2). Sequence: TTDAARRIYDETQGRQQVLPLDSIYKKTLPDWKRSLPHFRNGKLYFKPIGDPVF ARDLLTFPDNVEHCETVFGMLLGDTIILDNLDAANHRYKEVVKITHCPTLLTRDG DRIRSNGKFGGLQNKAPPMDKLGRMVFGAPVPKQCLILGEQIDLLQQYRSVC KLDSVNKDLNSQLEYLRTPDMRKKKQELDEHEKNLKLIEEKLGMTPIRKCNDL RHSPKVETTDPCVPPKRMRRREATRQNRITKTDV
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:100

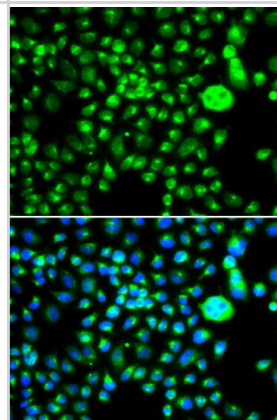


Images

Western Blot: SMCHD1 Antibody [NBP3-38399] - Western blot analysis of various lysates using SMCHD1 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates/proteins: 25ug per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit.
 Exposure time: 30s.



Immunocytochemistry/ Immunofluorescence: SMCHD1 Antibody [NBP3-38399] - Immunofluorescence analysis of MCF-7 cells using SMCHD1 Rabbit pAb. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-38399-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-59045PEP	SMCHD1 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.

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