

Product Datasheet

SENP2 Antibody (OTI3D3) NBP2-03852

Unit Size: 0.1 ml

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

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NBP2-03852**SENP2 Antibody (OTI3D3)****Product Information**

Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3D3
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol

Product Description

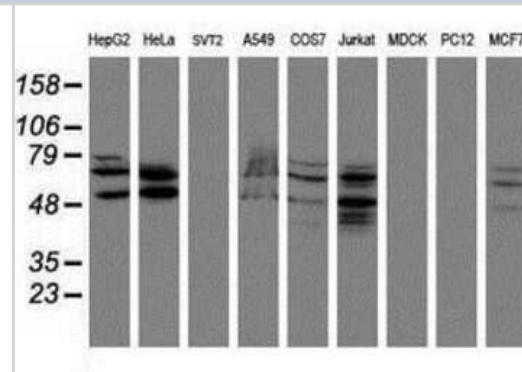
Host	Mouse
Gene ID	59343
Gene Symbol	SENP2
Species	Human, Mouse, Rat, Monkey, Primate
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. 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	Human recombinant protein fragment corresponding to amino acids 139-523 of human SENP2 (NP_067640) produced in E.coli.

Product Application Details

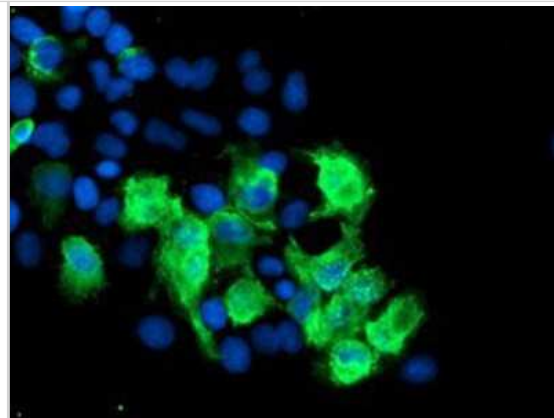
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

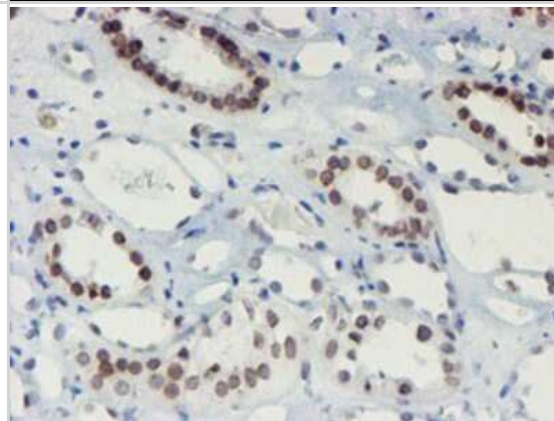
Western Blot: SENP2 Antibody (3D3) [NBP2-03852] Analysis of extracts (35ug) from 9 different cell lines by using anti-SENP2 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



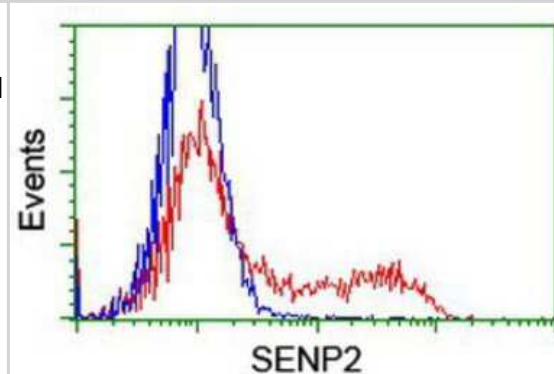
Immunocytochemistry/Immunofluorescence: SENP2 Antibody (3D3) [NBP2-03852] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY SENP2.



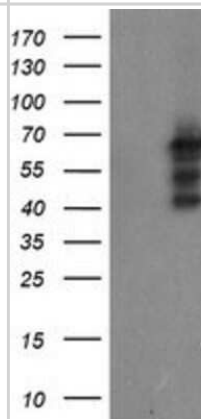
Immunohistochemistry-Paraffin: SENP2 Antibody (3D3) [NBP2-03852] - Staining of paraffin-embedded Human Kidney tissue using anti-SENP2 mouse monoclonal antibody.



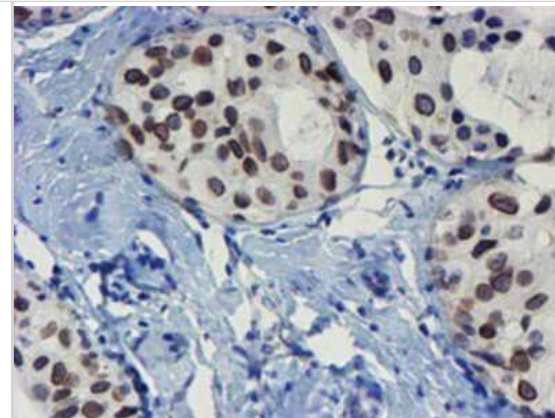
Flow Cytometry: SENP2 Antibody (3D3) [NBP2-03852] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SENP2 antibody, and then analyzed by flow cytometry.



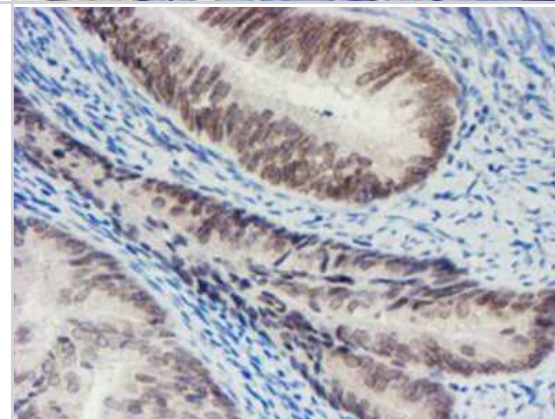
Western Blot: SENP2 Antibody (3D3) [NBP2-03852] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SENP2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SENP2.



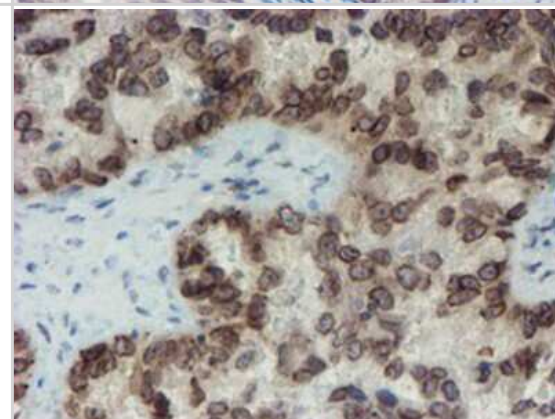
Immunohistochemistry-Paraffin: SENP2 Antibody (3D3) [NBP2-03852] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-SENP2 mouse monoclonal antibody.



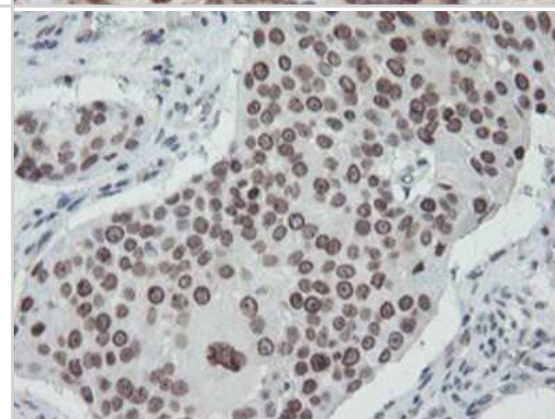
Immunohistochemistry-Paraffin: SENP2 Antibody (3D3) [NBP2-03852] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-SENP2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: SENP2 Antibody (3D3) [NBP2-03852] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-SENP2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: SENP2 Antibody (3D3) [NBP2-03852] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-SENP2 mouse monoclonal antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-03852

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-88920PEP	SENP2 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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