

Product Datasheet

RanGAP1 Antibody - BSA Free NBP2-33591

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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NBP2-33591

RanGAP1 Antibody - BSA Free

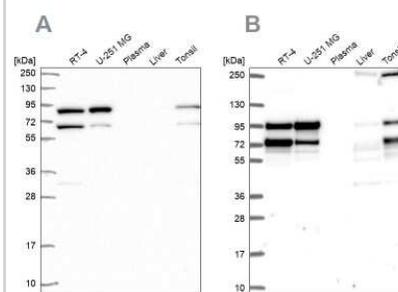
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit RanGAP1 Antibody - BSA Free (NBP2-33591) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5905
Gene Symbol	RANGAP1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ETLAKTQVAGGQLSFKGKSLKLNTAEDAQKDVKEIEDFDSLEALRLEGNTVGVVE AARVIAKALEKKSELKRCHWSDMFTGRLRTEIPPALISLGE

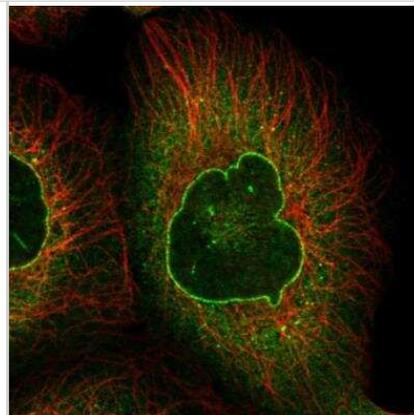
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

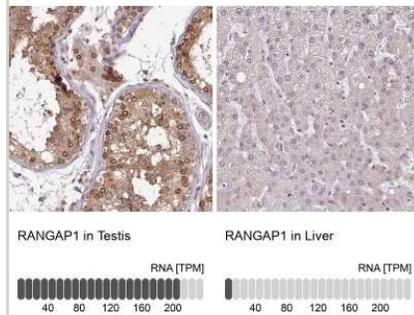
Western Blot: RanGAP1 Antibody [NBP2-33591] - Analysis using Anti-RANGAP1 antibody NBP2-33591 (A) shows similar pattern to independent antibody NBP2-56215 (B).



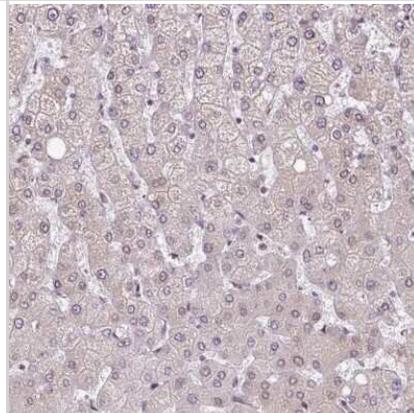
Immunocytochemistry/Immunofluorescence: RanGAP1 Antibody [NBP2-33591] - Staining of human cell line A-431 shows localization to nuclear membrane, cytosol & vesicles. Antibody staining is shown in green.



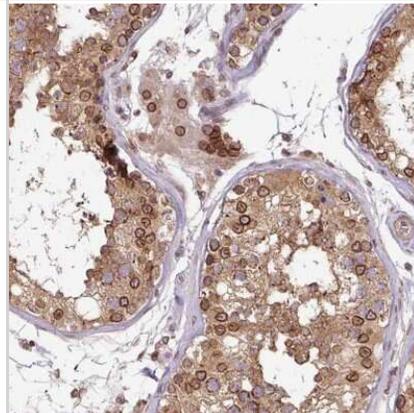
Immunohistochemistry-Paraffin: RanGAP1 Antibody [NBP2-33591] - Staining in human testis and liver tissues using anti-RANGAP1 antibody. Corresponding RANGAP1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: RanGAP1 Antibody [NBP2-33591] - Staining of human liver shows low expression as expected.



Immunohistochemistry-Paraffin: RanGAP1 Antibody [NBP2-33591] - Staining of human testis shows high expression.





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Products Related to NBP2-33591

NBP2-33591PEP	RanGAP1 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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