

Product Datasheet

SUG1 Antibody - BSA Free

NBP2-57621

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-57621

SUG1 Antibody - BSA Free

Product Information

Unit Size	100 ul
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

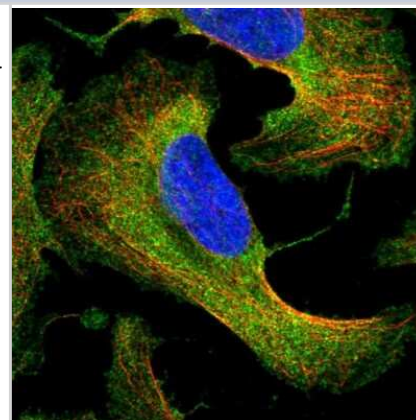
Description	Novus Biologicals Rabbit SUG1 Antibody - BSA Free (NBP2-57621) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5705
Gene Symbol	PSMC5
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: VNDKSQNLRRLLQAQRNELNAKVRLREELQLLQEQGSYVGEVVRAMDKKKVL VKVHPEGKFVVDVDKNIDINDVTPNCRVALRNDSTLHKILPNKVDPLVSLMMV EKVPDSTYEMIGGLD

Product Application Details

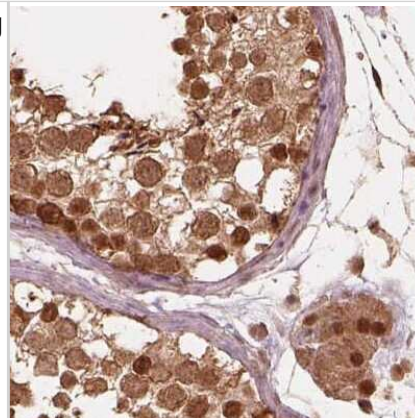
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

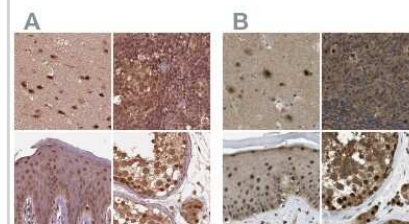
Immunocytochemistry/Immunofluorescence: SUG1 Antibody [NBP2-57621] - Staining of human cell line U-2 OS shows localization to plasma membrane & cytosol.



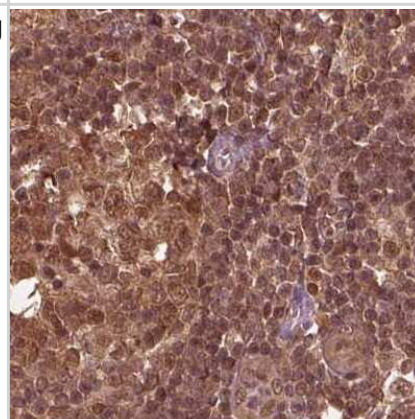
Immunohistochemistry-Paraffin: SUG1 Antibody [NBP2-57621] - Staining of human testis.



Immunohistochemistry-Paraffin: SUG1 Antibody [NBP2-57621] - Staining of human cerebral cortex, lymph node, skin and testis using Anti-PSMC5 antibody NBP2-57621 (A) shows similar protein distribution across tissues to independent antibody NBP1-87372 (B).



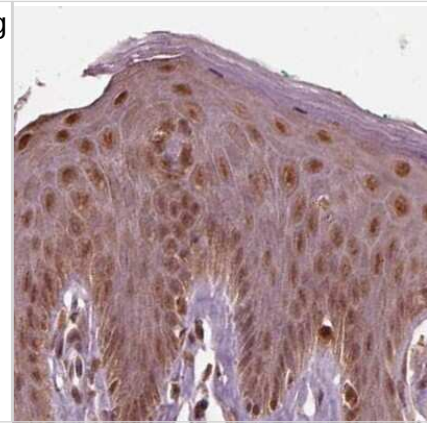
Immunohistochemistry-Paraffin: SUG1 Antibody [NBP2-57621] - Staining of human lymph node.



Immunohistochemistry-Paraffin: SUG1 Antibody [NBP2-57621] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: SUG1 Antibody [NBP2-57621] - Staining of human skin.





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Products Related to NBP2-57621

NBP2-57621PEP	SUG1 Recombinant Protein Antigen
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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