

Product Datasheet

GKAP1 Antibody - BSA Free

NBP2-62650

Unit Size: 100 ul

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

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NBP2-62650

GKAP1 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	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

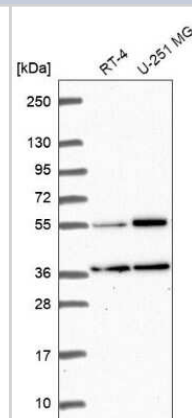
Description	Novus Biologicals Rabbit GKAP1 Antibody - BSA Free (NBP2-62650) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80318
Gene Symbol	GKAP1
Species	Human
Reactivity Notes	Rat (84%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: QKSSHAVCNAQHDLPLSNPVQKDSREENWQEWRQRDEQLTSEMFEADLEKA LLLSKLEYEEHKKEYEDAENTSTQSKVMNK

Product Application Details

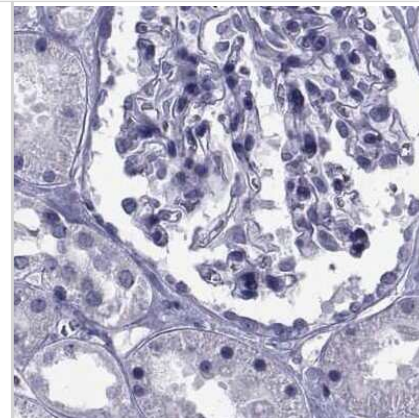
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:5000 - 1:10000, Immunohistochemistry-Paraffin 1:5000 - 1:10000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

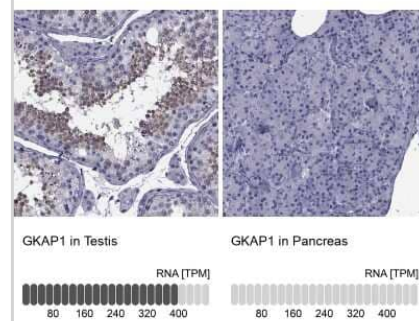
Western Blot: GKAP1 Antibody [NBP2-62650] - Analysis in human cell line RT-4 and human cell line U-251 MG.



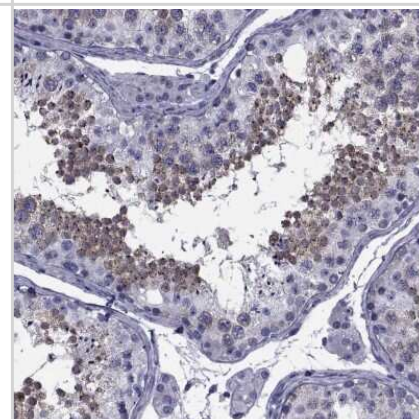
Immunohistochemistry-Paraffin: GKAP1 Antibody [NBP2-62650] - Staining of human kidney.



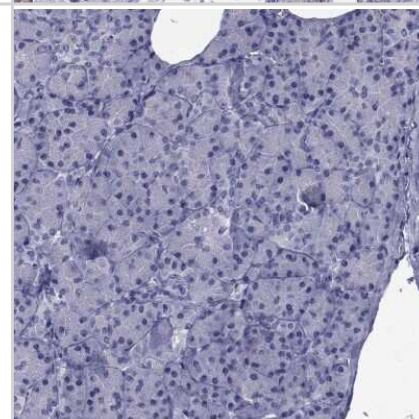
Immunohistochemistry-Paraffin: GKAP1 Antibody [NBP2-62650] - Analysis in human testis and pancreas tissues using Anti-GKAP1 antibody. Corresponding GKAP1 RNA-seq data are presented for the same tissues.



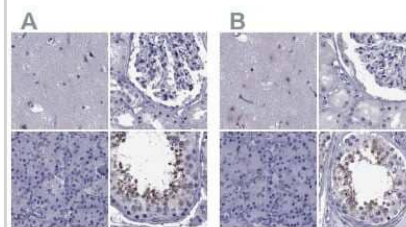
Immunohistochemistry-Paraffin: GKAP1 Antibody [NBP2-62650] - Staining of human testis shows high expression.



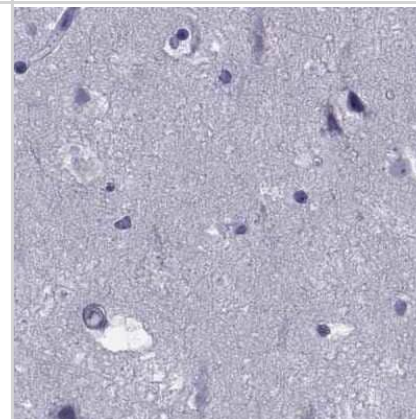
Immunohistochemistry-Paraffin: GKAP1 Antibody [NBP2-62650] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: GKAP1 Antibody [NBP2-62650] - Staining of human cerebral cortex, kidney, pancreas and testis using Anti-GKAP1 antibody NBP2-62650 (A) shows similar protein distribution across tissues to independent antibody NBP1-84669 (B).



Immunohistochemistry-Paraffin: GKAP1 Antibody [NBP2-62650] - Staining of human cerebral cortex.





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Products Related to NBP2-62650

NBP2-62650PEP	GKAP1 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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