

Product Datasheet

KAT3B/p300 Antibody - BSA Free NBP1-87693

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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Publications: 1

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NBP1-87693

KAT3B/p300 Antibody - BSA Free

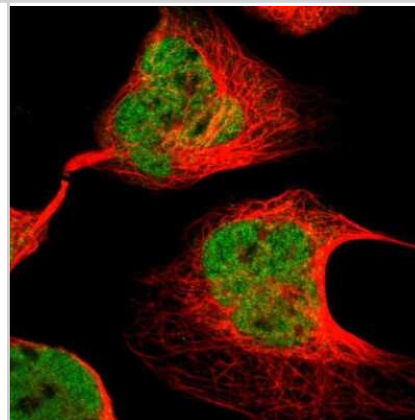
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit KAT3B/p300 Antibody - BSA Free (NBP1-87693) is a polyclonal antibody validated for use in IHC, ELISA and ICC/IF. Anti-KAT3B/p300 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2033
Gene Symbol	EP300
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TQSTGMMNSPVNQPAMGMNTGMNAGMNPGLAAGNGQGIMPNQVMNGSIG AGRGRQNMQYPNPGMGSAGNLLTEPLQQGSPQMGGQTGLRGPQPLKMG MNNPNPYGSPYTQNPQQ

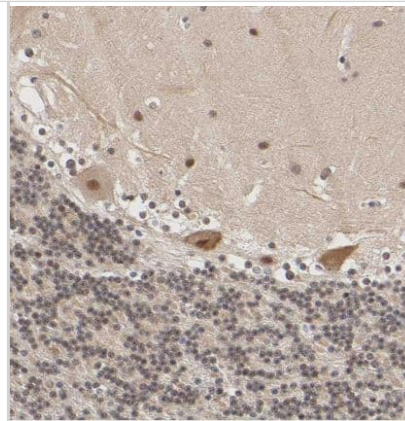
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

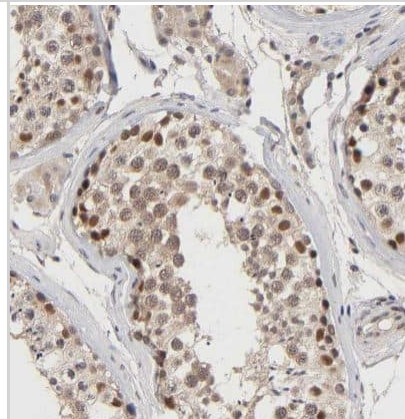
Immunocytochemistry/Immunofluorescence: KAT3B/p300 Antibody [NBP1-87693] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoplasm.



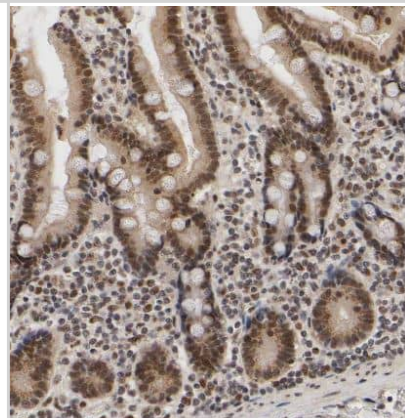
Immunohistochemistry-Paraffin: KAT3B/p300 Antibody [NBP1-87693] - Staining of human cerebellum shows strong nuclear positivity in Purkinje cells.



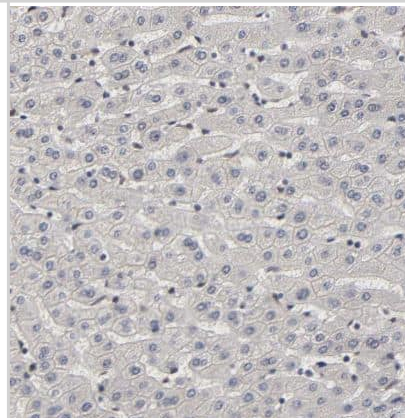
Immunohistochemistry-Paraffin: KAT3B/p300 Antibody [NBP1-87693] - Staining of human testis shows strong nuclear positivity in a subset of cells in seminiferous ducts.



Immunohistochemistry-Paraffin: KAT3B/p300 Antibody [NBP1-87693] - Staining of human duodenum shows strong nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: KAT3B/p300 Antibody [NBP1-87693] - Staining of human liver shows no positivity in hepatocytes as expected.



Publications

Marwarha G, Slagsvold KH, Høydal MA NF- κ B Transcriptional Activity Indispensably Mediates Hypoxia-Reoxygenation Stress-Induced microRNA-210 Expression International journal of molecular sciences 2023-04-01 [PMID: 37047592] (ELISA)



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Products Related to NBP1-87693

NBP1-87693PEP	KAT3B/p300 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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