

Product Datasheet

HPRT Antibody - BSA Free NBP1-92006

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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NBP1-92006

HPRT 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
Target Molecular Weight	25 kDa

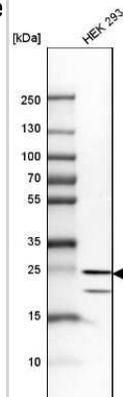
Product Description	
Description	Novus Biologicals Rabbit HPRT Antibody - BSA Free (NBP1-92006) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3251
Gene Symbol	HPRT1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SDDEPGYDLDFCIPNHYAEDLERVFIPHGLIMDRTERLARDVMKEMGGHHIVA LCVLKGGYKFFADLLDYIKALNRNSDRSIPMTVDFIRLKSVCNDQSTGDIKVI DDLSTLTGKNVLIVEDIIDTGKTMQTLLSLVRQYNPKMV

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

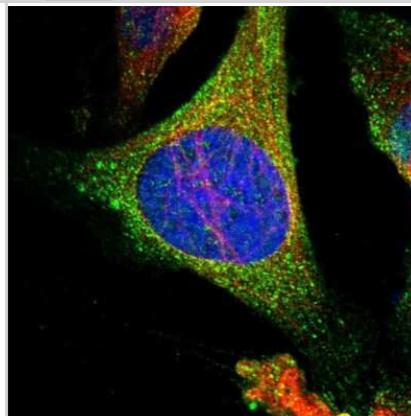


Images

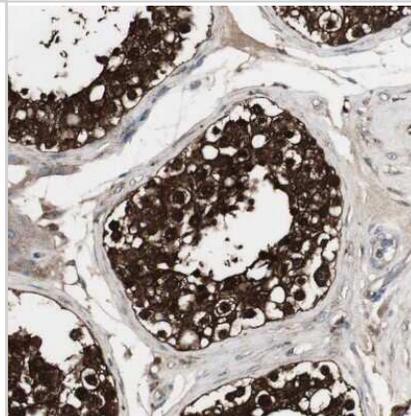
Western Blot: HPRT Antibody [NBP1-92006] - Analysis in human cell line HEK 293.



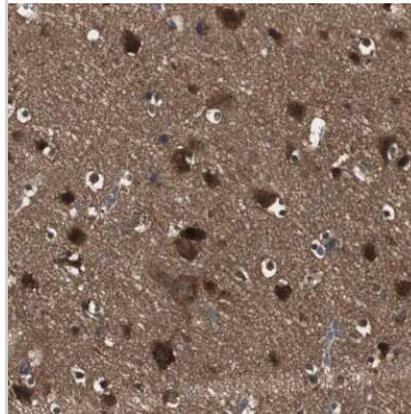
Immunocytochemistry/Immunofluorescence: HPRT Antibody [NBP1-92006] - Immunofluorescent staining of human cell line U-2 OS shows localization to cytosol.



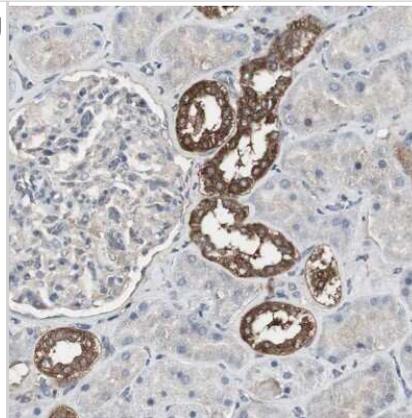
Immunohistochemistry-Paraffin: HPRT Antibody [NBP1-92006] - Staining of human testis shows very strong cytoplasmic positivity in cells in seminiferous ducts.



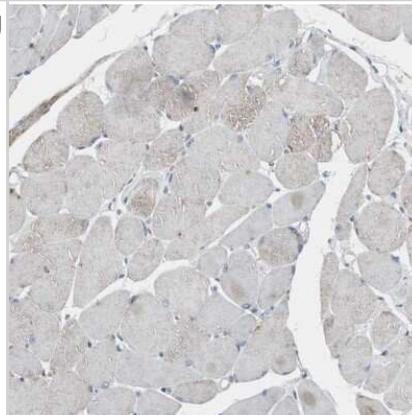
Immunohistochemistry-Paraffin: HPRT Antibody [NBP1-92006] - Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



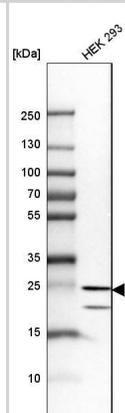
Immunohistochemistry-Paraffin: HPRT Antibody [NBP1-92006] - Staining of human kidney shows strong cytoplasmic positivity in cells in distal tubules.



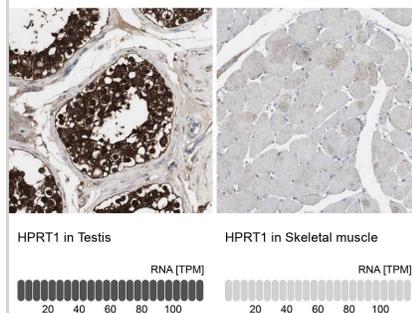
Immunohistochemistry-Paraffin: HPRT Antibody [NBP1-92006] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Analysis in human cell line HEK 293.



Analysis in human testis and skeletal muscle tissues using NBP1-92006 antibody. Corresponding HPRT1 RNA-seq data are presented for the same tissues.





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Products Related to NBP1-92006

NBP1-92006PEP	HPRT 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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