

Product Datasheet

IKIP Antibody - BSA Free NBP1-92022

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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NBP1-92022

IKIP 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

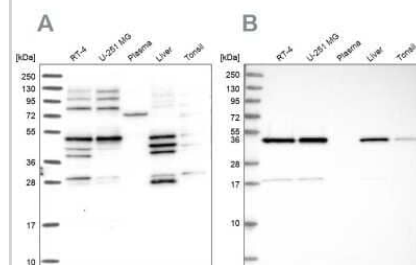
Host	Rabbit
Gene ID	121457
Gene Symbol	IKBIP
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LESTESILQEATSSMSLMTQFEQEVSNLQDIMHDIQNNEEVLTQRMQSLNEKFQ NITDFWKRSL EEMNINTDIFKSEAKHIHSQVTVQIN

Product Application Details

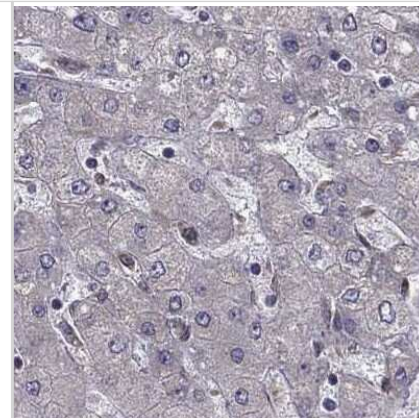
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

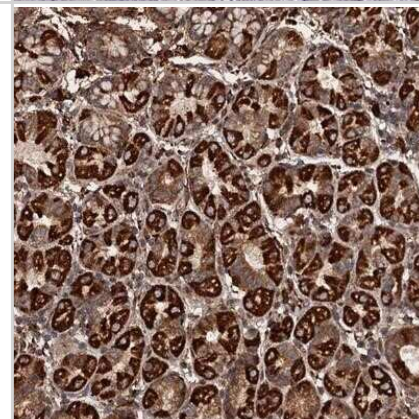
Western Blot: IKIP Antibody [NBP1-92022] - Analysis using Anti-IKBIP antibody NBP1-92022 (A) shows similar pattern to independent antibody NBP2-58695 (B).



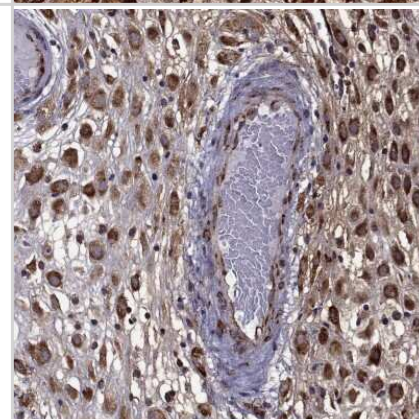
Immunohistochemistry-Paraffin: IKIP Antibody [NBP1-92022] - Staining of human liver.



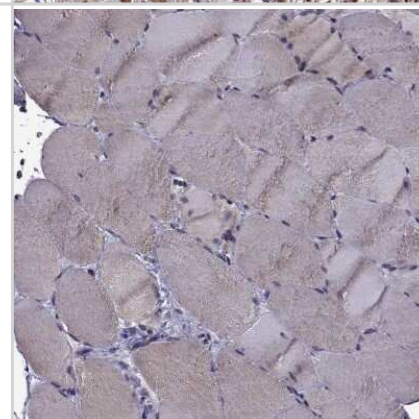
Immunohistochemistry-Paraffin: IKIP Antibody [NBP1-92022] - Staining of human stomach shows strong cytoplasmic positivity in glandular cells.



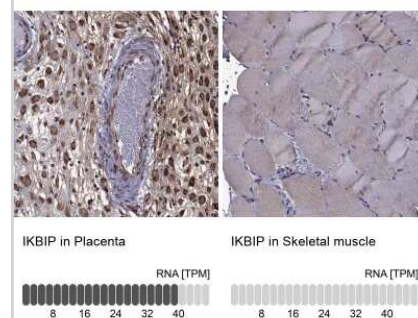
Immunohistochemistry-Paraffin: IKIP Antibody [NBP1-92022] - Staining of human placenta shows high expression.



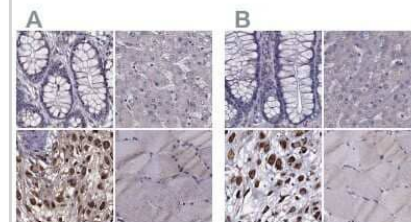
Immunohistochemistry-Paraffin: IKIP Antibody [NBP1-92022] - Staining of human skeletal muscle shows low expression as expected.



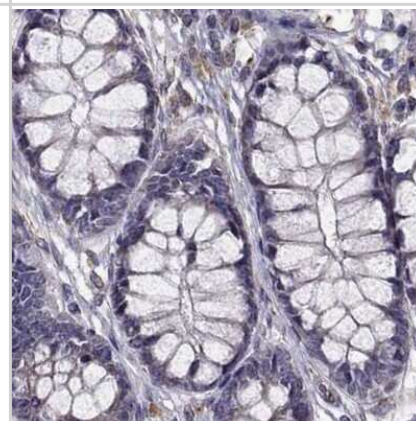
Immunohistochemistry-Paraffin: IKIP Antibody [NBP1-92022] - Staining in human placenta and skeletal muscle tissues using anti-IKBIP antibody. Corresponding IKBIP RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: IKIP Antibody [NBP1-92022] - Staining of human colon, liver, placenta and skeletal muscle using Anti-IKBIP antibody NBP1-92022 (A) shows similar protein distribution across tissues to independent antibody NBP2-58695 (B).



Immunohistochemistry-Paraffin: IKIP Antibody [NBP1-92022] - Staining of human colon.





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Products Related to NBP1-92022

NBP1-92022PEP	IKIP 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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