

Product Datasheet

KCTD14 Antibody - BSA Free

NBP1-92042

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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NBP1-92042

KCTD14 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

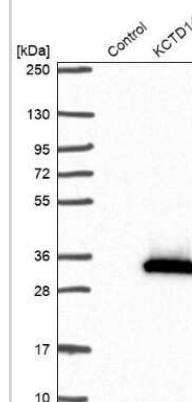
Description	Novus Biologicals Rabbit KCTD14 Antibody - BSA Free (NBP1-92042) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	65987
Gene Symbol	KCTD14
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RPILDYLRTGQVPTQHIPEVYREAQFYIEIKPLVKLLEDMPQIFGEQVSRKQFLLQ VPGYSENLELMVRLARAEAITARKSSVLV

Product Application Details

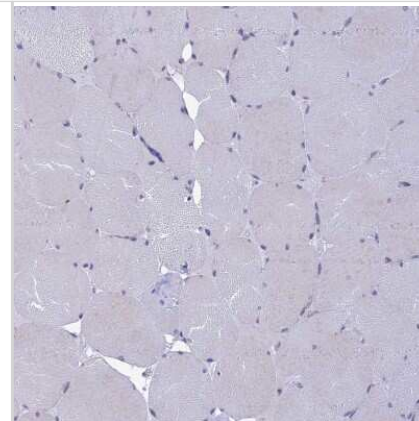
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

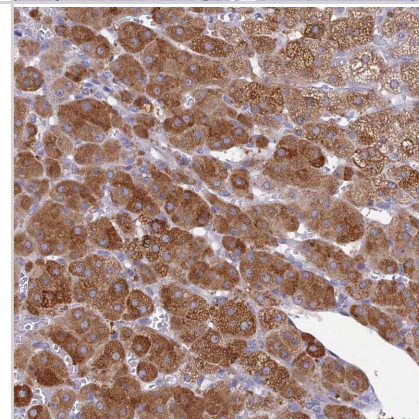
Western Blot: KCTD14 Antibody [NBP1-92042] - Analysis in control (vector only transfected HEK293T lysate) and KCTD14 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



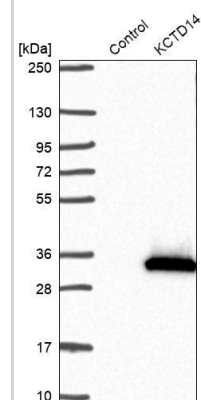
Immunohistochemistry-Paraffin: KCTD14 Antibody [NBP1-92042] - Staining of human skeletal muscle shows low expression as expected.



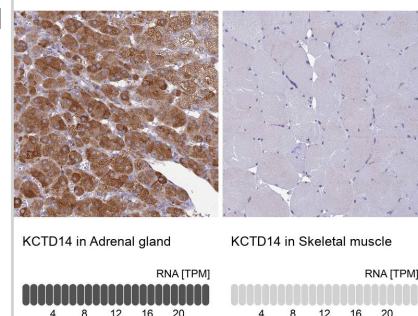
Staining of human adrenal gland shows high expression.



Analysis in control (vector only transfected HEK293T lysate) and KCTD14 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Analysis in human adrenal gland and skeletal muscle tissues using Anti-KCTD14 antibody. Corresponding KCTD14 RNA-seq data are presented for the same tissues.





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Products Related to NBP1-92042

NBP1-92042PEP	KCTD14 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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