

Product Datasheet

ACY3 Antibody - BSA Free

NBP2-48895

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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NBP2-48895

ACY3 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

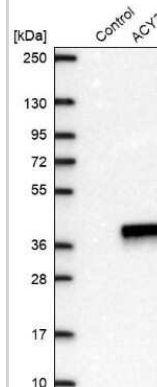
Description	Novus Biologicals Rabbit ACY3 Antibody - BSA Free (NBP2-48895) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	91703
Gene Symbol	ACY3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MCSLPVPQEPLRRVAVTGGTHGNEMSGVYLARHWLHAPAE LQRASFSAVPVL ANPAATSGCRRYVDHDLNRTFTSSFLNSR

Product Application Details

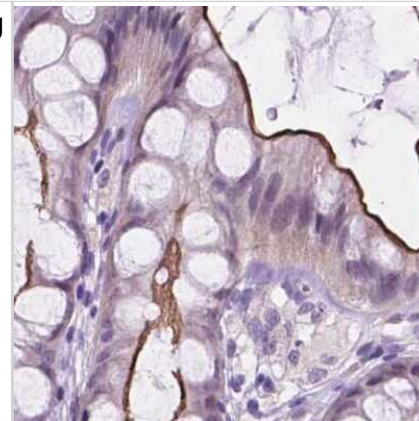
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

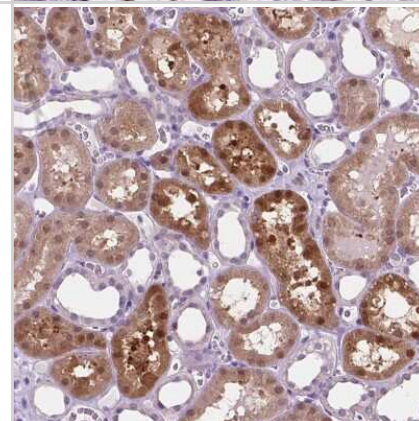
Western Blot: ACY3 Antibody [NBP2-48895] - Analysis in control (vector only transfected HEK293T lysate) and ACY3 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



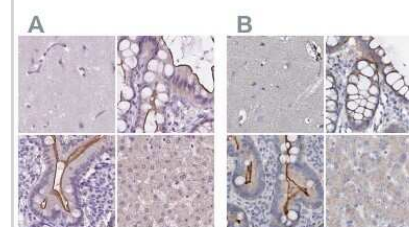
Immunohistochemistry-Paraffin: ACY3 Antibody [NBP2-48895] - Staining of human colon.



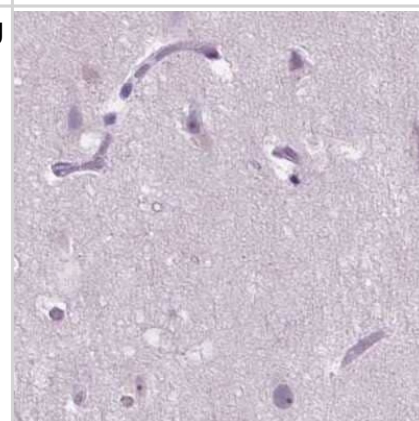
Immunohistochemistry: ACY3 Antibody [NBP2-48895] - Staining of human kidney shows moderate cytoplasmic and nuclear positivity in proximal renal tubules.



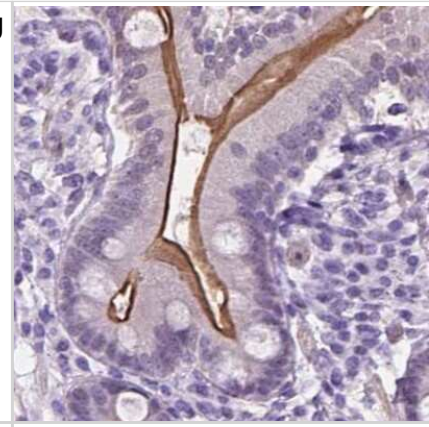
Immunohistochemistry-Paraffin: ACY3 Antibody [NBP2-48895] - Staining of human cerebral cortex, colon, duodenum and liver using Anti-ACY3 antibody NBP2-48895 (A) shows similar protein distribution across tissues to independent antibody NBP1-89256 (B).



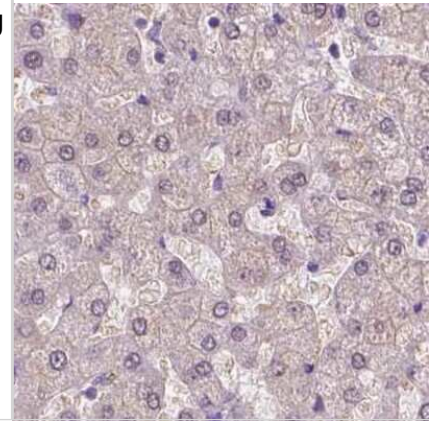
Immunohistochemistry-Paraffin: ACY3 Antibody [NBP2-48895] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: ACY3 Antibody [NBP2-48895] - Staining of human duodenum.



Immunohistochemistry-Paraffin: ACY3 Antibody [NBP2-48895] - Staining of human liver.





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Products Related to NBP2-48895

NBP2-48895PEP	ACY3 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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