

Product Datasheet

ACOT11 Antibody - BSA Free

NBP2-58936

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-58936

ACOT11 Antibody - BSA Free

Product Information

Unit Size	100 ul
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

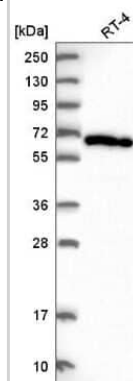
Description	Novus Biologicals Rabbit ACOT11 Antibody - BSA Free (NBP2-58936) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	26027
Gene Symbol	ACOT11
Species	Human
Reactivity Notes	Rat 89%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: FLLLSDLRQRPEWWDKHYRSVELVQQVDEDDAIYHVTSPALGGHTKPQDFVILA SRRKPCDNGDPYVIALRSVTLPHTRETPEYRRGE

Product Application Details

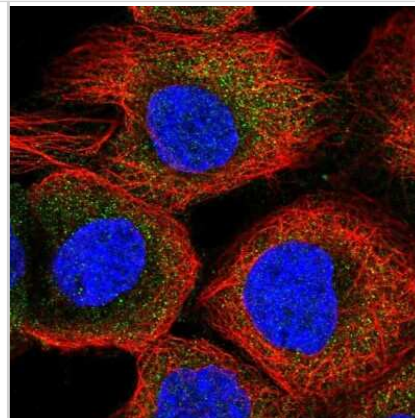
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500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

Images

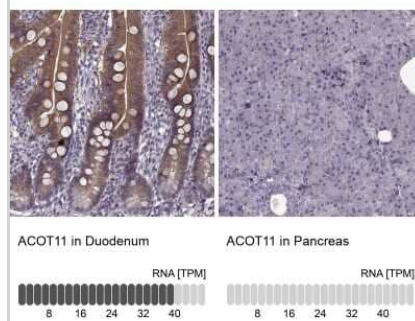
Western Blot: ACOT11 Antibody [NBP2-58936] - Western blot analysis in human cell line RT-4.



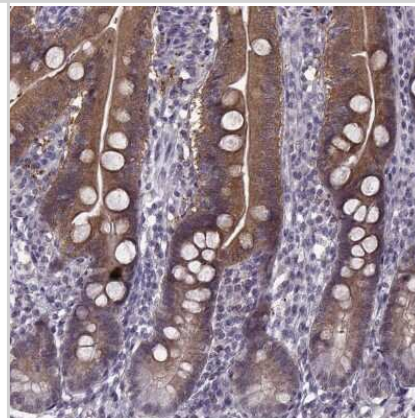
Immunocytochemistry/Immunofluorescence: ACOT11 Antibody [NBP2-58936] - Staining of human cell line A-431 shows localization to cytosol.



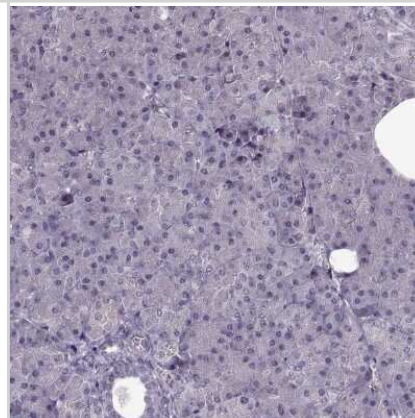
Immunohistochemistry-Paraffin: ACOT11 Antibody [NBP2-58936] - Staining in human duodenum and pancreas tissues using anti-ACOT11 antibody. Corresponding ACOT11 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: ACOT11 Antibody [NBP2-58936] - Staining of human duodenum shows high expression.



Immunohistochemistry-Paraffin: ACOT11 Antibody [NBP2-58936] - Staining of human pancreas shows low expression as expected.





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Products Related to NBP2-58936

NBP2-58936PEP	ACOT11 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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