

Product Datasheet

AHCYL1 Antibody - BSA Free

NBP1-83093

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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Updated 12/2/2025 v.20.1

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NBP1-83093

AHCYL1 Antibody - BSA Free

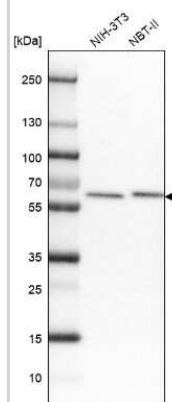
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit AHCYL1 Antibody - BSA Free (NBP1-83093) 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	10768
Gene Symbol	AHCYL1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MSMPDAMPLPGVGEELKQAKEIEDAEKYSFMATVTKAPKKQIQFADDMQEFTK

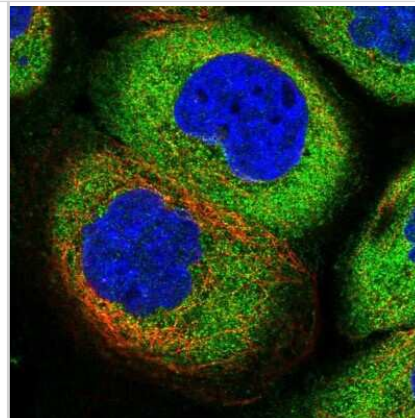
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 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

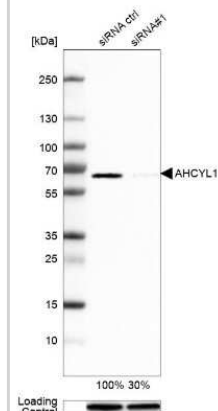
Western Blot: AHCYL1 Antibody [NBP1-83093] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



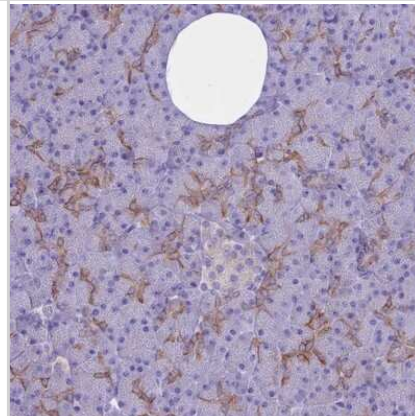
Immunocytochemistry/Immunofluorescence: AHCYL1 Antibody [NBP1-83093] - Staining of human cell line A-431 shows localization to cytosol. Antibody staining is shown in green.



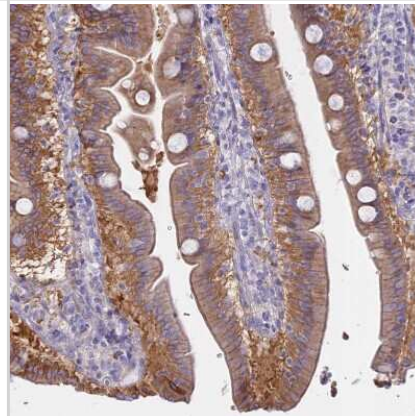
Western Blot: AHCYL1 Antibody [NBP1-83093] - Analysis in A-431 cells transfected with control siRNA, target specific siRNA probe #1. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



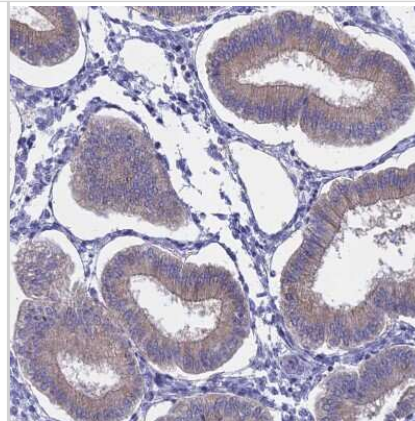
Immunohistochemistry-Paraffin: AHCYL1 Antibody [NBP1-83093] - Staining of human pancreas shows moderate cytoplasmic and membranous positivity in ducts.



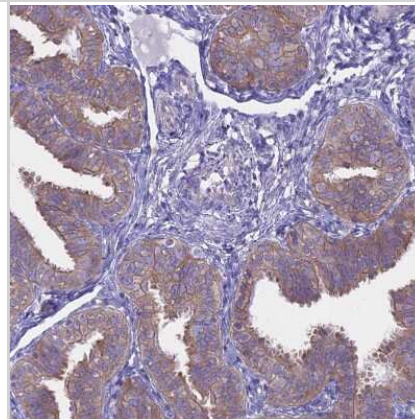
Immunohistochemistry-Paraffin: AHCYL1 Antibody [NBP1-83093] - Staining of human duodenum shows moderate membranous and cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: AHCYL1 Antibody [NBP1-83093] - Staining of human endometrium shows weak membranous positivity in glandular cells.



Immunohistochemistry: AHCYL1 Antibody [NBP1-83093] - Staining of human fallopian tube shows moderate membranous positivity in glandular cells.





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Products Related to NBP1-83093

NBP1-83093PEP	AHCYL1 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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