Product Datasheet

ATOH7 Antibody
NBP3-48614

Unit Size: 100 ul

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

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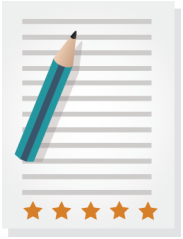


NBP3-48614

ATOH7 Antibody

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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	17 kDa

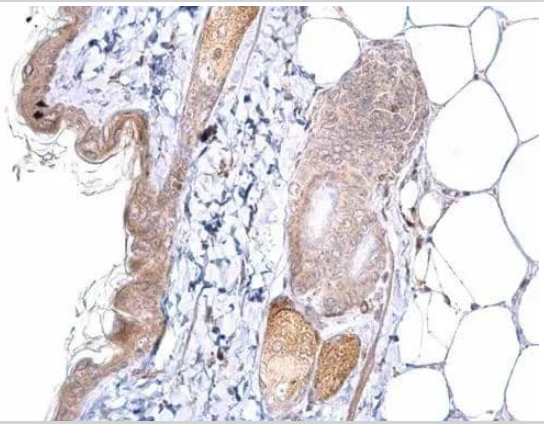
Product Description	
Description	Novus Biologicals Rabbit ATOH7 Antibody (NBP3-48614) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	220202
Gene Symbol	ATOH7
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human ATOH7. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:100-1:2500

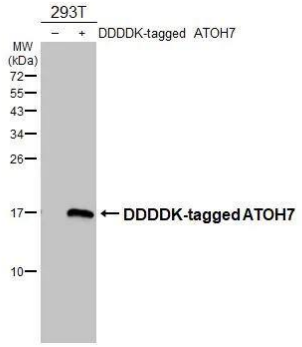
Images

ATOH7 antibody detects ATOH7 protein at cytosol on mouse intestine by immunohistochemical analysis.
Sample: Paraffin-embedded mouse intestine.
ATOH7 antibody (NBP3-48614) dilution: 1:2500.

Antigen Retrieval: (EDTA based, pH 8.0) buffer, 15min

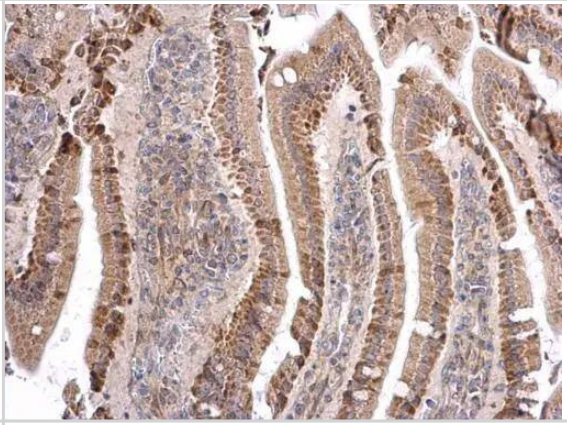


Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with ATOH7 antibody (NBP3-48614) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



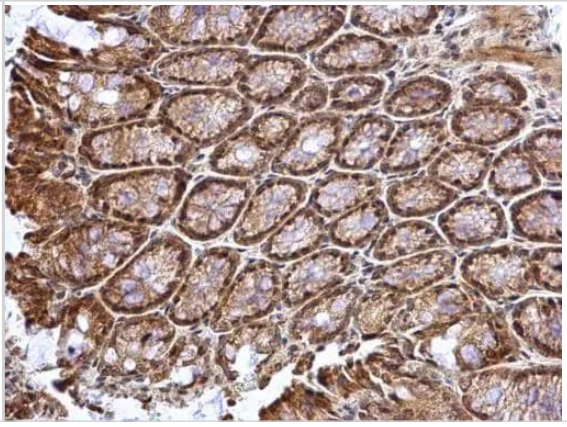
ATOH7 antibody detects ATOH7 protein at cytosol on mouse intestine by immunohistochemical analysis.
Sample: Paraffin-embedded mouse intestine.
ATOH7 antibody (NBP3-48614) dilution: 1:2500.

Antigen Retrieval: (EDTA based, pH 8.0) buffer, 15min



ATOH7 antibody detects ATOH7 protein at cytosol and nucleus on mouse colon by immunohistochemical analysis.
Sample: Paraffin-embedded mouse colon.
ATOH7 antibody (NBP3-48614) dilution: 1:1000.

Antigen Retrieval: (EDTA based, pH 8.0) buffer, 15min



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Products Related to NBP3-48614

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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