

Product Datasheet

ATCAY Antibody - BSA Free

NBP2-48537

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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NBP2-48537

ATCAY 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

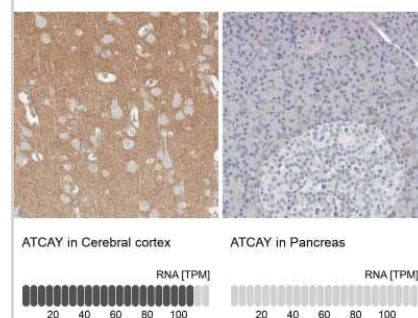
Product Description	
Description	Novus Biologicals Rabbit ATCAY Antibody - BSA Free (NBP2-48537) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	85300
Gene Symbol	ATCAY
Species	Human
Reactivity Notes	Mouse (81%), Rat (82%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PSWFIRTVLAISRPFISVKFINKIQYVHSLEDLEQLIPMEHVQIPDCVLQYEEERLK ARRESARPQPEFVLPRSEEEKPEVAPVENRSALVSEDQETS

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

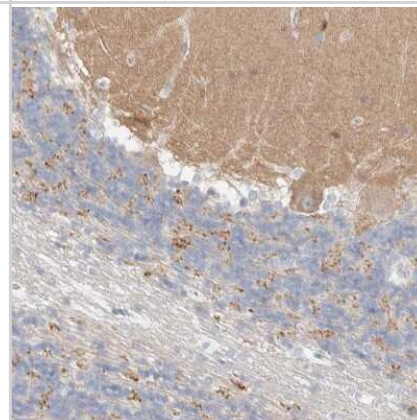


Images

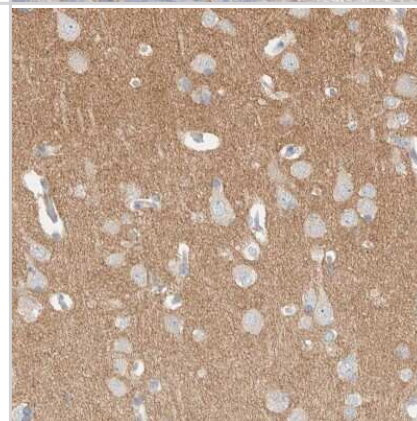
Immunohistochemistry-Paraffin: ATCAY Antibody [NBP2-48537] - Staining in human cerebral cortex and pancreas tissues using anti-ATCAY antibody. Corresponding ATCAY RNA-seq data are presented for the same tissues.



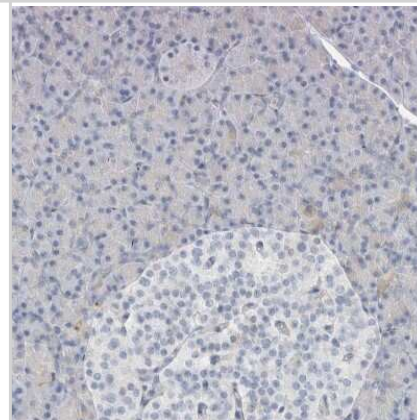
Immunohistochemistry: ATCAY Antibody [NBP2-48537] - Staining of human cerebellum shows moderate cytoplasmic positivity in subsets of cells.



Immunohistochemistry-Paraffin: ATCAY Antibody [NBP2-48537] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: ATCAY Antibody [NBP2-48537] - Staining of human pancreas shows low expression as expected.





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Products Related to NBP2-48537

NBP2-48537PEP	ATCAY 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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