

Product Datasheet

AHNAK Antibody - BSA Free NBP1-81058

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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NBP1-81058

AHNAK 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

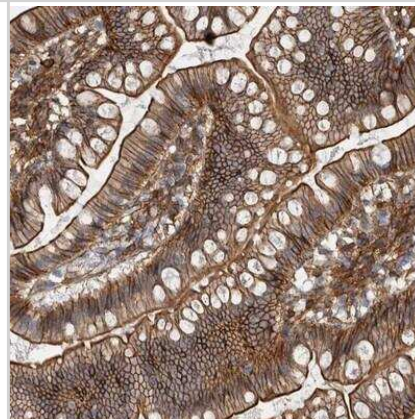
Product Description	
Description	Novus Biologicals Rabbit AHNAK Antibody - BSA Free (NBP1-81058) is a polyclonal antibody validated for use in IHC and WB. Anti-AHNAK Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79026
Gene Symbol	AHNAK
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Rat (82%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MKGTKVKTPEMIIQKPKISMQDVLSDLGSPKLGDIKVSAPGVQGDVKGPQVAL KGSRVDIETPNLEGLTGPRLGSPSGKTGTTCRISMSEVDLNVAAPKVKGGVDV TLPRVEGKVKVPEVDVRGPKVDVSA

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Use in WB reported in scientific literature (PMID 28257821).



Images

Immunohistochemistry-Paraffin: AHNAK Antibody [NBP1-81058] - Staining of human small intestine shows strong membranous and cytoplasmic positivity in glandular cells.



Publications

Jurkiewicz D, Michalec K, Skowronek K, Natecz KA. Tight junction protein ZO-1 controls organic cation/carnitine transporter OCTN2 (SLC22A5) in a protein kinase C-dependent way. *Biochim. Biophys. Acta.* 2017-05-01 [PMID: 28257821] (WB, Human)



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Products Related to NBP1-81058

NBP1-81058PEP	AHNAK 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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