

Product Datasheet

AP3S1 Antibody - BSA Free NBP1-76588

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-76588

AP3S1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
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	Peptide affinity purified
Buffer	PBS

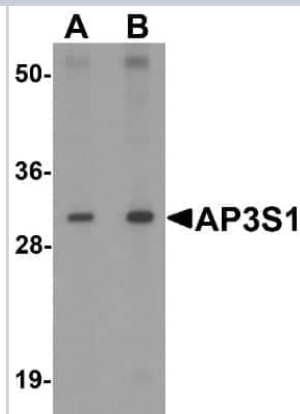
Product Description	
Description	Novus Biologicals Rabbit AP3S1 Antibody - BSA Free (NBP1-76588) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-AP3S1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1176
Gene Symbol	AP3S1
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least three isoforms of AP3S1 are known to exist; this antibody will detect the two larger isoforms. AP3S1 antibody is predicted to not cross-react with other AP3 protein family members.
Immunogen	Antibody was raised against a 19 amino acid synthetic peptide near the center of human AP3S1. The immunogen is located within the first 50 amino acids of AP3S1. Amino Acid Sequence: NHGKPRLSKFYQPYSEDQ

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

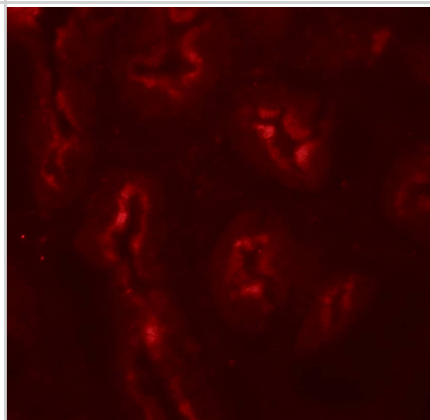


Images

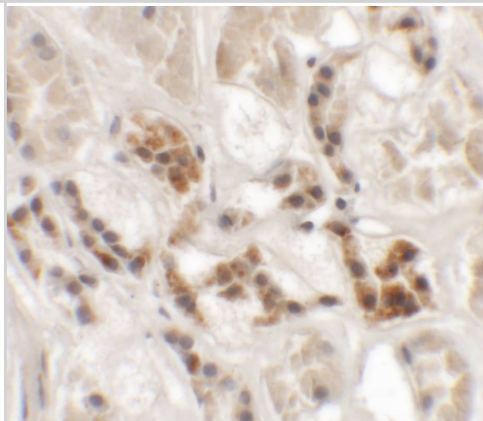
Western Blot: AP3S1 Antibody [NBP1-76588] - analysis of AP3S1 in mouse kidney tissue lysate with AP3S1 antibody at (A) 1 and (B) 2 ug/mL .



Immunocytochemistry/ Immunofluorescence: AP3S1 Antibody - BSA Free [NBP1-76588] - Immunofluorescence of AP3S1 in human kidney tissue with AP3S1 antibody at 20 ug/mL.



Immunohistochemistry: AP3S1 Antibody - BSA Free [NBP1-76588] - Immunohistochemistry of AP3S1 in human kidney tissue with AP3S1 antibody at 2.5 ug/mL.



Publications

VC Cabana, AY Bouchard, AM Sénécal, K Ghilarducc, S Kourrich, L Cappadocia, MP Lussier RNF13 Dileucine Motif Variants L311S and L312P Interfere with Endosomal Localization and AP-3 Complex Association Cells, 2021-11-06;10(11):. 2021-11-06 [PMID: 34831286]



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Products Related to NBP1-76588

NBP1-76588PEP	AP3S1 Antibody Blocking Peptide
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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