

Product Datasheet

ATP6V1H Antibody - BSA Free NBP1-32980

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 9/25/2025 v.20.1

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NBP1-32980

ATP6V1H Antibody - BSA Free

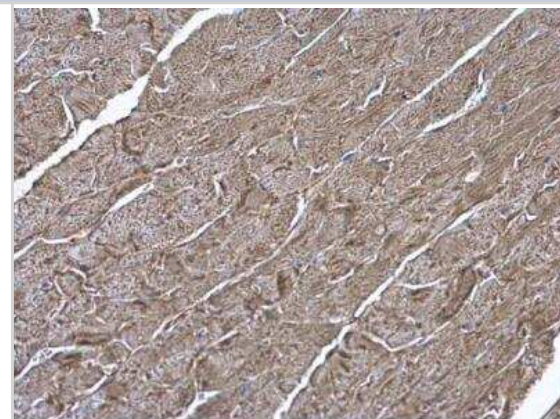
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	56 kDa

Product Description	
Description	Novus Biologicals Rabbit ATP6V1H Antibody - BSA Free (NBP1-32980) 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	51606
Gene Symbol	ATP6V1H
Species	Human, Mouse, Rat, Zebrafish
Reactivity Notes	Xenopus laevis (94%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human ATP6V1H. The exact sequence is proprietary.

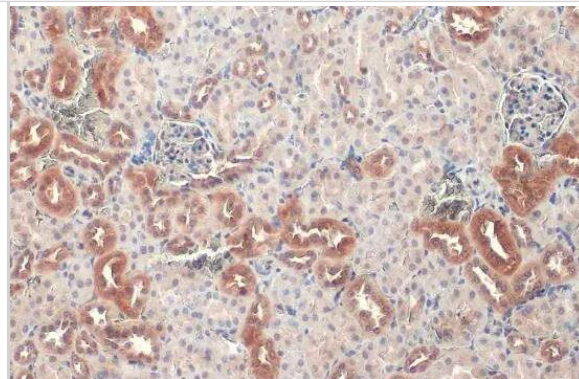
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry Whole-Mount
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence Assay dependent, Immunohistochemistry-Paraffin 1:100-1:1000, Immunohistochemistry Whole-Mount Assay dependent

Images

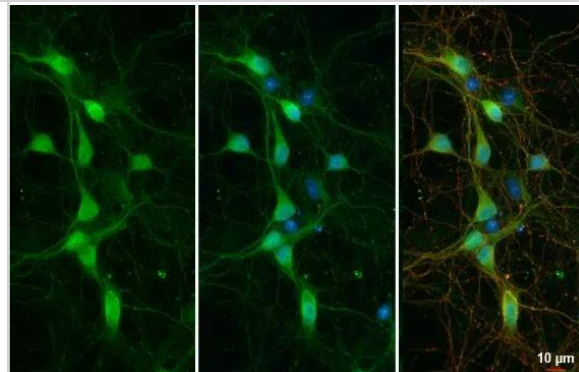
Immunohistochemistry-Paraffin: ATP6V1H Antibody [NBP1-32980] - Mouse heart. ATP6V1H antibody [N3C3] diluted at 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



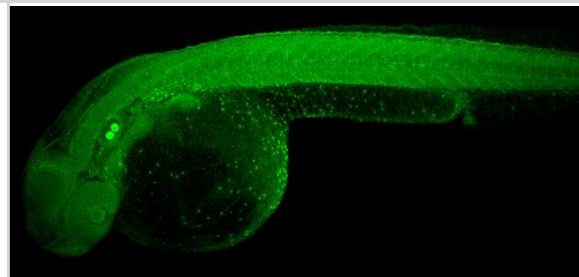
Immunohistochemistry-Paraffin: ATP6V1H Antibody [NBP1-32980] - Mouse kidney. ATP6V1H stained by ATP6V1H antibody [N3C3] diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



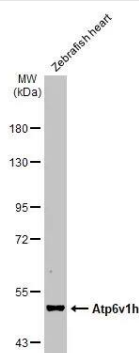
ICC/IF-ATP6V1H Antibody-NBP1-32980- DIV10 rat hippocampal neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: ATP6V1H stained by ATP6V1H antibody [N3C3] diluted at 1:500. Red: Tau, a marker, stained by Tau antibody [287] diluted at 1:500.



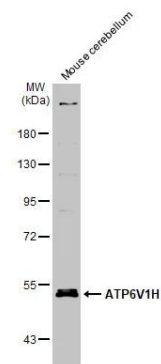
IHC-Wm-ATP6V1H Antibody-NBP1-32980-2 days-post-fertilization zebrafish embryo. ATP6V1H antibody [N3C3] dilution: 1:50.



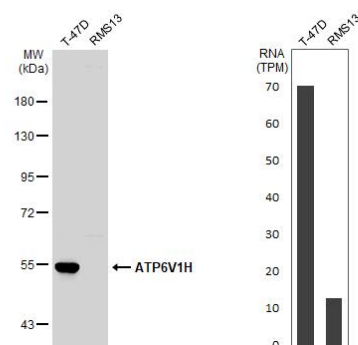
Western Blot: ATP6V1H Antibody [NBP1-32980] - Zebrafish tissue extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with ATP6V1H antibody [N3C3] (NBP1-32980) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



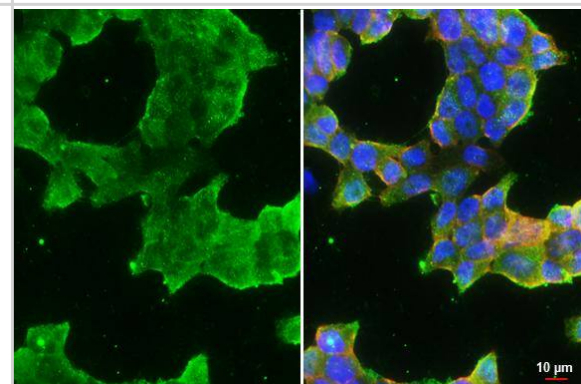
Western Blot: ATP6V1H Antibody [NBP1-32980] - Mouse tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with ATP6V1H antibody [N3C3] (NBP1-32980) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: ATP6V1H Antibody [NBP1-32980] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ATP6V1H antibody [N3C3] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



ATP6V1H antibody [N3C3] detects ATP6V1H protein by immunofluorescent analysis. Sample: T-47D cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: ATP6V1H stained by ATP6V1H antibody [N3C3] (NBP1-32980) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] diluted at 1:1000. Blue: Fluoroshield with DAPI .





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Products Related to NBP1-32980

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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