Product Datasheet

ATP6V1D Antibody - BSA Free NBP1-88895

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 2/21/2025 v.20.1

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NBP1-88895

ATP6V1D Antibody - BSA Free

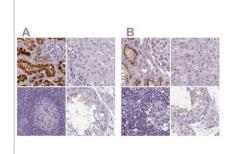
| ATT OVID ATTRIBUTED | |
|-----------------------------|---|
| Product Information | |
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -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 | |
| Host | Rabbit |
| Gene ID | 51382 |
| Gene Symbol | ATP6V1D |
| Species | Human, Mouse, Rat |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: VNAIEHVIIPRIERTLAYIITELDEREREEFYRLKKIQEKKKILKEKSEKDLEQRRAA GEVLEPANLLAE |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000 |

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Application Notes

Immunohistochemistry-Paraffin: ATP6V1D Antibody [NBP1-88895] - Staining of human kidney, liver, lymph node and testis using Anti-ATP6V1D antibody NBP1-88895 (A) shows similar protein distribution across tissues to independent antibody NBP2-49254 (B).

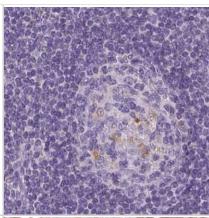




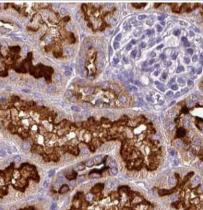
Page 2 of 4 v.20.1 Updated 2/21/2025 Western Blot: ATP6V1D Antibody [NBP1-88895] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 230 3: Human cell line U-251MG sp Immunohistochemistry-Paraffin: ATP6V1D Antibody [NBP1-88895] -Staining of human liver. Western Blot: ATP6V1D Antibody [NBP1-88895] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells). 100 70 55 35 25 15 10 Immunohistochemistry-Paraffin: ATP6V1D Antibody [NBP1-88895] -Staining of human testis.



Immunohistochemistry-Paraffin: ATP6V1D Antibody [NBP1-88895] - Staining of human lymph node.



Immunohistochemistry-Paraffin: ATP6V1D Antibody [NBP1-88895] - Staining of human kidney.





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Products Related to NBP1-88895

NBP1-88895PEP ATP6V1D 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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