Product Datasheet

ATP6V0A4 Antibody - BSA Free NBP2-39030

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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NBP2-39030

ATP6V0A4 Antibody - BSA Free

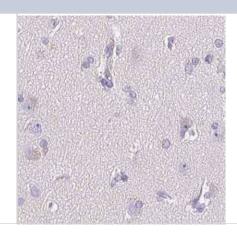
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |
| Product Description | |

| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Rabbit ATP6V0A4 Antibody - BSA Free (NBP2-39030) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 50617 |
| Gene Symbol | ATP6V0A4 |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%) |
| Immunogen | This antibody was developed against a recombinant protein corresponding to amino acids: NQNQQALKQSFLELTELKYLLKKTQDFFETETNLADDFFTEDTSGLLELKAVPA YMTGKL |

| Product Application Details | |
|------------------------------------|---|
| Applications | Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

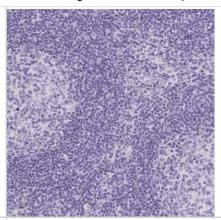
Images

Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] - Staining of human cerebral cortex.

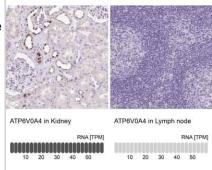




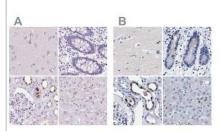
Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] - Staining of human lymph node shows low expression as expected.



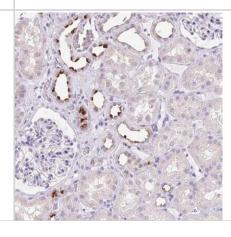
Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] - Staining in human kidney and lymph node tissues using anti-ATP6V0A4 antibody. Corresponding ATP6V0A4 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] - Staining of human cerebral cortex, colon, kidney and liver using Anti-ATP6V0A4 antibody NBP2-39030 (A) shows similar protein distribution across tissues to independent antibody NBP1-89330 (B).



Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] -Staining of human liver. Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] - Staining of human colon.



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Products Related to NBP2-39030

NBP2-39030PEP ATP6V0A4 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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