

Product Datasheet

ACADM Antibody - BSA Free NBP1-89293

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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NBP1-89293

ACADM Antibody - BSA Free

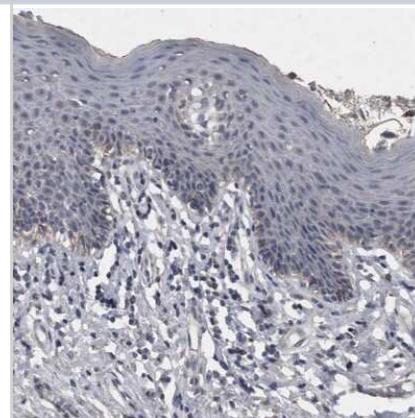
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.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

| Product Description | |
|---------------------|---|
| Host | Rabbit |
| Gene ID | 34 |
| Gene Symbol | ACADM |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: KAFTGFIVEADTPGIQIGRKEINMGQRCS DTRGIVFEDVKVPKENVLIGDGAGF KVAMGAFDKTRPVVAAGAVGLAQRALDEATKYALERKTFGKLLVEHQAISFML AEMAMKVELARMSYQRAAWEVDSGRRNTYYASIAKAFAGDIA |

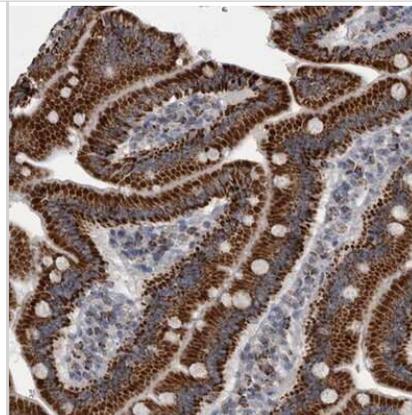
| Product Application Details | |
|-----------------------------|--|
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

Images

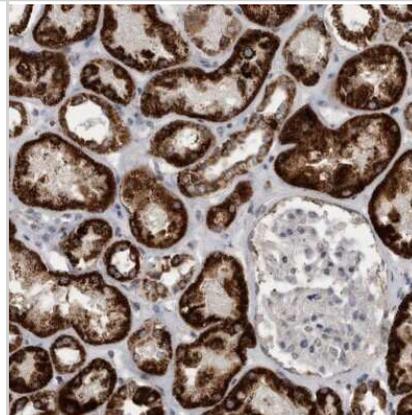
Immunohistochemistry: ACADM Antibody [NBP1-89293] - Staining of human skin shows no positivity in squamous epithelial cells as expected.



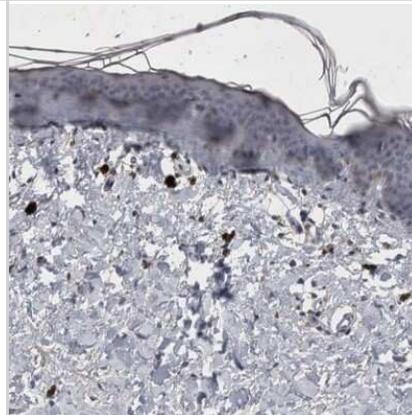
Immunohistochemistry-Paraffin: ACADM Antibody [NBP1-89293] - Staining of human duodenum shows strong granular cytoplasmic positivity in glandular cells.



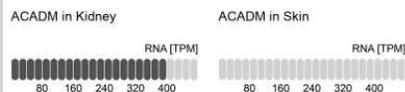
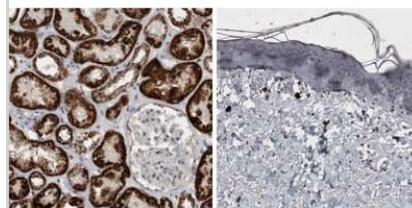
Immunohistochemistry-Paraffin: ACADM Antibody [NBP1-89293] - Staining of human kidney shows high expression.



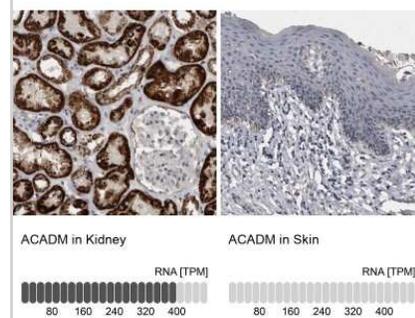
Immunohistochemistry-Paraffin: ACADM Antibody [NBP1-89293] - Staining of human skin shows low expression as expected.



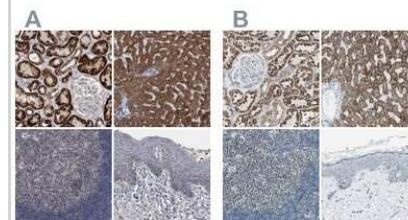
Immunohistochemistry-Paraffin: ACADM Antibody [NBP1-89293] - Staining in human kidney and skin tissues using anti-ACADM antibody. Corresponding ACADM RNA-seq data are presented for the same tissues.



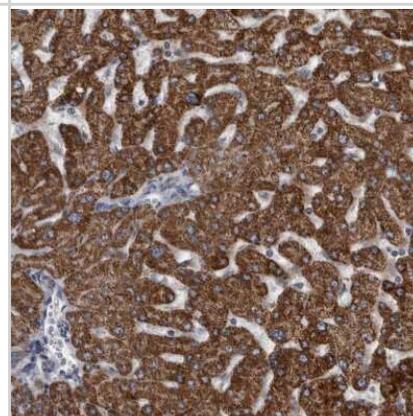
Immunohistochemistry-Paraffin: ACADM Antibody [NBP1-89293] - Analysis in human kidney and skin tissues. Corresponding ACADM RNA-seq data are presented for the same tissues.



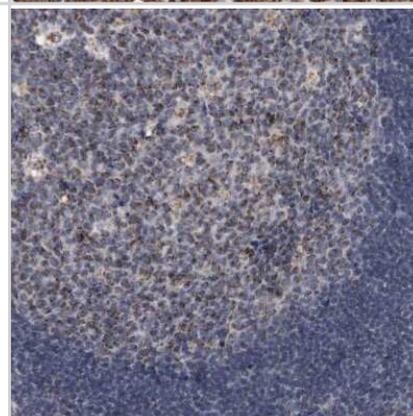
Immunohistochemistry-Paraffin: ACADM Antibody [NBP1-89293] - Staining of human kidney, liver, lymph node and skin using Anti-ACADM antibody NBP1-89293 (A) shows similar protein distribution across tissues to independent antibody NBP1-89292 (B).



Immunohistochemistry-Paraffin: ACADM Antibody [NBP1-89293] - Staining of human liver shows strong to very strong positivity in cytoplasm granular in hepatocytes.



Immunohistochemistry-Paraffin: ACADM Antibody [NBP1-89293] - Staining of human lymph node shows strong granular cytoplasmic positivity in germinal center cells.





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Products Related to NBP1-89293

| | |
|---------------|---|
| NBP1-89293PEP | ACADM 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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