

Product Datasheet

ACYP1 Antibody - BSA Free

NBP1-86314

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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NBP1-86314

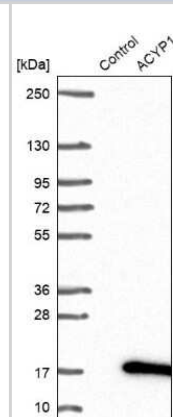
ACYP1 Antibody - BSA Free

| 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 | 97 |
| Gene Symbol | ACYP1 |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: Rat (89%) |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: MAEGNTLISVDYEIFGKVQGVFFRKHTQAEKKLGLVGWVQNTDRGTVQGQL QGPISKVRHMQEWLETRGSPKSHIDKANFNNEKVILKLDYSDFQI |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

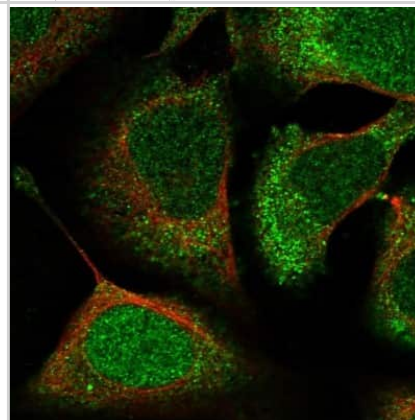


Images

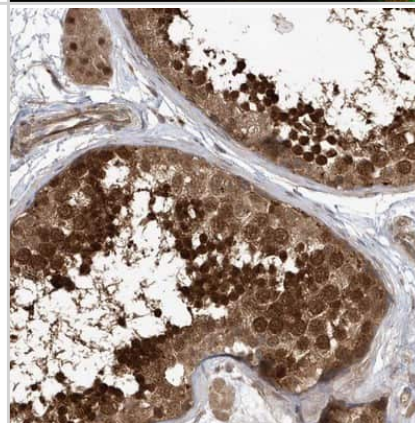
Western Blot: ACYP1 Antibody [NBP1-86314] - Analysis in control (vector only transfected HEK293T lysate) and ACYP1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunocytochemistry/Immunofluorescence: ACYP1 Antibody [NBP1-86314] - Staining of human cell line U-2 OS shows localization to nucleus & cytosol. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: ACYP1 Antibody [NBP1-86314] - Staining of human testis shows strong cytoplasmic and nuclear positivity in cells of seminiferous ducts.





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Products Related to NBP1-86314

| | |
|---------------|---|
| NBP1-86314PEP | ACYP1 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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