

Product Datasheet

LCAT Antibody - BSA Free NBP2-76537

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-76537

LCAT Antibody - BSA Free

| Product Information | |
|---------------------|--|
| Unit Size | 100 ul |
| 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 | Affinity purified |
| Buffer | PBS, pH 7.2, containing 40% glycerol |

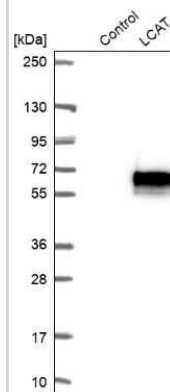
| Product Description | |
|---------------------|--|
| Host | Rabbit |
| Gene ID | 3931 |
| Gene Symbol | LCAT |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88)% and Rat (89)% |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: VEYLDSSKLAGYLHTLVQNLVNNGYVRDETVRAAPYDWRLEPGQQEEYYRKL AGLVEEMHAAAYGKPVFLIGHSLGCLHLLYF |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml |
| Application Notes | Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

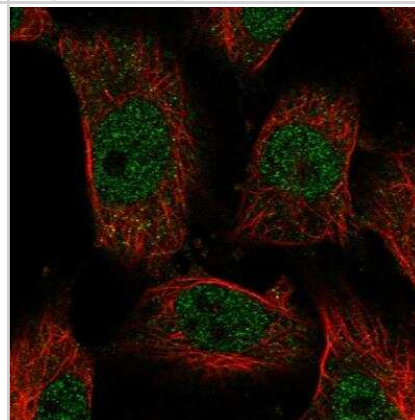


Images

Western Blot: LCAT Antibody [NBP2-76537] - Analysis in control (vector only transfected HEK293T lysate) and LCAT over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells, LY400086).



Immunocytochemistry/Immunofluorescence: LCAT Antibody [NBP2-76537] - Staining of human cell line U-251 MG shows localization to nucleoplasm. Antibody staining is shown in green.





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Products Related to NBP2-76537

| | |
|------------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP2-53036-100ug | Recombinant Human LCAT His Protein |

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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