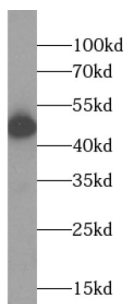
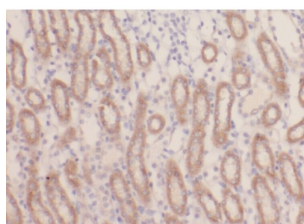


## Acyl-CoA Dehydrogenase, Long Chain (ACADL) Antibody

Catalogue No.: abx230063



WB analysis of mouse kidney tissue, using ACADL antibody (1/1000 dilution).



IHC-P analysis of human kidney tissue, using ACADL antibody (1/50 dilution).

ACADL Antibody is a Rabbit Polyclonal against ACADL.

**Target:** Acyl-CoA Dehydrogenase, Long Chain (ACADL)**Clonality:** Polyclonal**Reactivity:** Human, Mouse**Tested Applications:** ELISA, WB, IHC**Host:** Rabbit**Recommended dilutions:** WB: 1/500 - 1/5000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated**Immunogen:** acyl-Coenzyme A dehydrogenase, long chain**Isotype:** IgG**Form:** Liquid**Purity:** ≥ 95% (SDS-PAGE)

# Datasheet

Version: 1.0.0

Revision date: 29 May 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Purification:</b>       | Purified by immunogen affinity chromatography.                                                                                             |
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>Validity:</b>           | 12 months.                                                                                                                                 |
| <b>UniProt Primary AC:</b> | P28330 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>Gene Symbol:</b>        | ACADL                                                                                                                                      |
| <b>GeneID:</b>             | <a href="#">33</a>                                                                                                                         |
| <b>OMIM:</b>               | <a href="#">609576</a>                                                                                                                     |
| <b>HGNC:</b>               | 88                                                                                                                                         |
| <b>KEGG:</b>               | hsa:33                                                                                                                                     |
| <b>Ensembl:</b>            | ENSG00000115361                                                                                                                            |
| <b>String:</b>             | <a href="#">9606.ENSP00000233710</a>                                                                                                       |
| <b>Molecular Weight:</b>   | Observed MW: 48 kDa                                                                                                                        |
| <b>Buffer:</b>             | PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.                                                                                     |
| <b>Concentration:</b>      | 2 mg/ml                                                                                                                                    |
| <b>Note:</b>               | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |