

## Anti-Human ACADM Polyclonal Antibody

## Summary

Catalog No. PHC88001

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human

**Immunogen** E. coli - derived recombinant Human ACADM (Lys26-Asn421).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

MCADH, MCAD, ACADM, Medium chain acyl-CoA dehydrogenase, **Target** 

Medium-chain specific acyl-CoA dehydrogenase, mitochondrial

**Purification** Purified by antigen affinity column.

Accession P11310

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

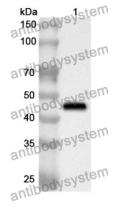
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

## Data Image

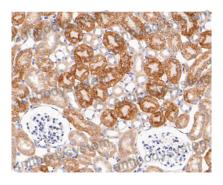
## Recombinant Proteins & Antibodies



**WESTERN-BLOT** 



Western Blot



**Immunohistochemical** 

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ACADM antibody (PHC88001) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 46 kDa Observed MW: 46 kDa

Various lysates were subjected to SDS PAGE followed by western blot with ACADM antibody (PHC88001) at 1  $\mu$ g/ml.

Lane 1: Human heart

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 47 kDa Observed MW: 47 kDa

Immunohistochemical analysis of mouse kidney stained for ACADM with PHC88001.

