

# ACAA1 Rabbit Polyclonal Antibody



CAB15018

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

Refer to figures

### Calculated MW:

34kDa/44kDa

### Applications:

WB IF

### Reactivity:

Human, Mouse, Rat

## Protein Background

This gene encodes an enzyme operative in the beta-oxidation system of the peroxisomes. Deficiency of this enzyme leads to pseudo-Zellweger syndrome. Alternative splicing results in multiple transcript variants.

## Immunogen information

### Gene ID:

30

### Uniprot

P09110

### Synonyms:

ACAA1; ACAA; PTHIO; THIO

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000 IF 1:50 - 1:200

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

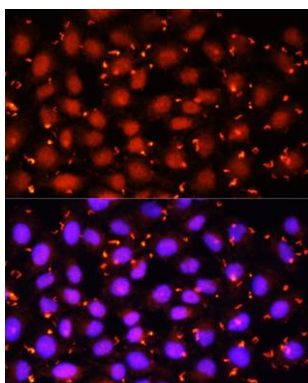
Recombinant fusion protein containing a sequence corresponding to amino acids 27-300 of human ACAA1 (NP\_001598.1).

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Immunofluorescence analysis of HeLa cells using ACAA1 antibody (CAB15018) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.