

# ACSL6 Rabbit Polyclonal Antibody



CAB7965

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

77kDa

### Calculated MW:

69kDa/74kDa/76kDa/77kDa/  
79kDa/80kDa

### Applications:

WB

### Reactivity:

Human, Mouse, Rat

## Protein Background

The protein encoded by this gene catalyzes the formation of acyl-CoA from fatty acids, ATP, and CoA, using magnesium as a cofactor. The encoded protein plays a major role in fatty acid metabolism in the brain. Translocations with the ETV6 gene are causes of myelodysplastic syndrome with basophilia, acute myelogenous leukemia with eosinophilia, and acute eosinophilic leukemia. Several transcript variants encoding different isoforms have been found for this gene.

## Immunogen information

### Gene ID:

23305

### Uniprot

Q9UKU0

### Synonyms:

ACSL6; ACS2; FACL6; LACS 6; LACS2; LACS5; LACS6

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 383-622 of human ACSL6 (NP\_001192180.1).

### 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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