

ACSL6

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 78kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human ACSL6

Storage Buffer:

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

Synonym:

ACS2; FAFL6; LACS2; LACS5; LACS 6;

Catalog #: A7965

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 23305

Isotype: IgG

Swiss Prot: Q9UKU0

Purity: Affinity purification

For research use only.

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.

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