

## 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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