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Mouse Monoclonal Antibody ACSL4 conjugated to Sepharose Beads

CatalogNo: ANT8287-M

Size 200ul

Storage Store at 4 °C for frequent use

Description

This Antagene antibody is immobilized by the covalent reaction of hydrazinonicotinamide-modified antibody with formylbenzamide-modified beads. It is useful for immunoprecipitation.

ACSL4 (ANT0048R) Rabbit mAb

Formulation: Each vial contains 1mg/ml Magnetic Bead in PBS, pH 7.2, 0.05mg ANaN3.

Host Species Reactivity Applications

• Rabbit • Human, Mouse, Rat, • WB, IHC, IF, IP, ELISA

MW Isotype

• 78kD (Calculated) • IgG, Kappa 78kD (Observed)

## **Recommended Dilution Ratios**

IΡ

## **Basic Information**

**Clonality** Monoclonal

Clone Number ANT0048R

## Immunogen Information

**Specificity** Endogenous

Gene name ACSL4 ACS4 FACL4 LACS4

Protein Name ACSL4

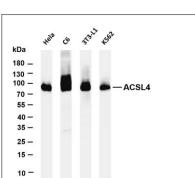
Organism	Gene ID	UniProt ID
Human	<u>2182</u> ;	<u>060488</u> ;
Mouse	<u>50790</u> ;	<u>Q9QUJ7</u> ;
Rat	<u>113976</u> ;	<u>035547</u> ;

Cellular Localization Membrane

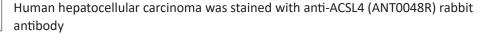
## **Validation Data**

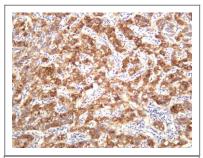
Rat liver was stained with anti-ACSL4 (ANT0048R) rabbit antibody





Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-ACSL4 (ANT0048R) antibody. The HRPconjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: Hela Lane 2: C6 Lane 3: 3T3-L1 Lane 4: K562 Predicted band size: 78kDa Observed band size: 78kDa







Mouse liver was stained with anti-ACSL4 (ANT0048R) rabbit antibody

For Research use only, not for diagnostics and clinical use
Contact Antagene Inc Tel 1-866-964-2589 Email: info@antageneinc.com