Leader in Biomolecular Solutions for Life Science

ACYP1 Rabbit pAb

Catalog No.: A15021



Basic Information

Observed MW

Calculated MW 11kDa

Category

Polyclonal Antibody

Applications

IF/ICC,ELISA

Cross-Reactivity

Human

Background

This gene is a member of the acylphosphatase family. The encoded protein is a small cytosolic enzyme that catalyzes the hydrolysis of the carboxyl-phosphate bond of acylphosphates. Two isoenzymes have been isolated and described based on their tissue localization: erythrocyte (common) type acylphosphatase encoded by this gene, and muscle type acylphosphatase. Alternative splicing results in multiple transcript variants.

Recommended Dilutions

IF/ICC

1:50 - 1:200

Immunogen Information

Gene ID

97

Swiss Prot P07311

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-99 of human ACYP1 ($NP_001098.1$).

Synonyms

ACYPE; ACYP1

Contact

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www.abclonal.com

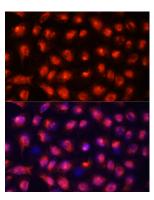
Product Information

Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Immunofluorescence analysis of HeLa cells using ACYP1 Rabbit pAb (A15021) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.