## **ACYP1 Rabbit Polyclonal Antibody**



## CAB15021

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Calculated MW:

6kDa/11kDa

**Applications:** 

IF

Reactivity:

Human

**Protein 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.

Immunogen information

Gene ID:

97

**Uniprot** P07311

**Synonyms:** ACYP1; ACYPE

**Antibody Information** 

**Recommended dilutions:** 

IF 1:50 - 1:200

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-99 of human ACYP1 (NP\_001098.1).

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

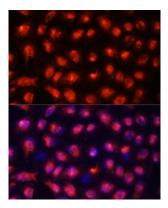
Isotype:

IgG

**Purification:** 

Affinity purification

## **Product Images**



Immunofluorescence analysis of HeLa cells using ACYP1 antibody (CAB15021) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.