antibodies -online.com





Datasheet for ABIN6291249

anti-ACYP1 antibody



Overview

Quantity:	50 μL
Target:	ACYP1 (Acyp1)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACYP1 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein of human ACYP1
Isotype:	IgG
Purification:	Affinity purification

Target Details

Target:	ACYP1 (Acyp1)
Alternative Name:	ACYP1 (Acyp1 Products)
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.

Target Details

Molecular Weight:	11.261 kDa
Gene ID:	97
UniProt:	P07311

Application Details

Application Notes:	IF 1:50 - 1:200
Comment:	Organ-common type isozyme is found in many different tissues
Restrictions:	For Research Use only

Handling

Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20C. Avoid freeze / thaw cycles.