

ACBD5 rabbit pAb

Cat No.: ES9345

For research use only

Overview

Product Name ACBD5 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein . at

AA range: 250-330

Specificity ACBD5 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Acyl-CoA-binding domain-containing protein 5

Gene Name ACBD5 KIAA1996

Cellular localization Peroxisome membrane ; Single-pass membrane

protein.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 58kD
Human Gene ID 91452
Human Swiss-Prot Number Q5T8D3

Alternative Names

Background This gene encodes a member of the acyl-Coenzyme

A binding protein family, known to function in the

transport and distribution of long chain

acyl-Coenzyme A in cells. This gene may play a role

in the differentiation of megakaryocytes and formation of platelets. A related protein in yeast is involved in autophagy of peroxisomes. A mutation in

this gene has been associated with autosomal



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dominant thrombocytopenia. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014],



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