



ACBD5 Polyclonal Antibody

Catalog No	YP-Ab-05273
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	ACBD5 KIAA1996
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, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Acyl-CoA-binding domain-containing protein 5;KIAA1996;ACBD5;ACBD5 KIAA1996
Observed Band	60-70 kDa
Calculated Molecular Weight	534 aa, 60 kDa
Cell Pathway	Peroxisome membrane ; Single-pass membrane protein .
Tissue Specificity	Blood,Brain,Epithelium,Liver,Testis,
Function	similarity:Contains 1 ACB (acyl-CoA-binding) domain.,
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 dominant thrombocytopenia. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images