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ACBD4 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21895c

Product Information

Application	WB, E
Primary Accession	Q8NC06
Other Accession	Q2KHT9, Q5R7P6, Q6DGF9
Reactivity	Human, Rat
Predicted	Bovine, Rat, Mouse, Canine
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB53739
Calculated MW	30308

Additional Information

Gene ID	79777
Other Names	Acyl-CoA-binding domain-containing protein 4, ACBD4
Target/Specificity	This ACBD4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 103-136 amino acids from the Central region of human ACBD4.
Dilution	WB~~1:2000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	ACBD4 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ACBD4
Function	Binds medium- and long-chain acyl-CoA esters and may function as an intracellular carrier of acyl-CoA esters.

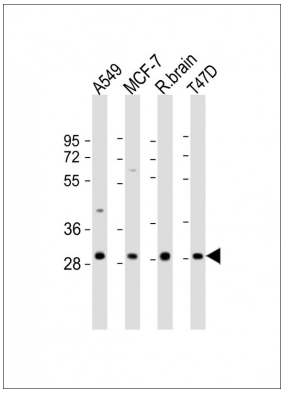
Background

Binds medium- and long-chain acyl-CoA esters and may function as an intracellular carrier of acyl-CoA esters.

References

Yamada S.,et al.Oncogene 23:5901-5911(2004).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Images



All lanes : Anti-ACBD4 Antibody (Center) at 1:2000 dilution Lane 1: A549 whole cell lysate Lane 2: MCF-7 whole cell lysate Lane 3: rat brain lysate Lane 4: T47D whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 30 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.