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ACBD4 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21481c

Product Information

Application	WB, E
Primary Accession	Q8NC06
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB53741
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 168-198 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.

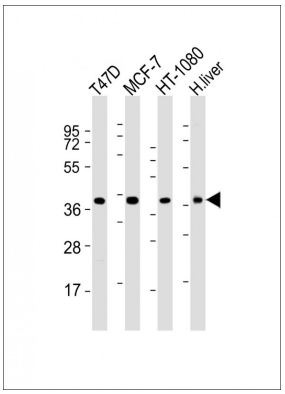
Background

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: T47D whole cell lysates Lane 2: MCF-7 whole cell lysates Lane 3: HT-1080 whole cell lysates Lane 4: human liver lysates 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'.