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ACBD4 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21895c

Specification

ACBD4 Antibody (Center) - Product Information

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

ACBD4 Antibody (Center) - 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

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.

ACBD4 Antibody (Center) - Protein Information

Name ACBD4

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

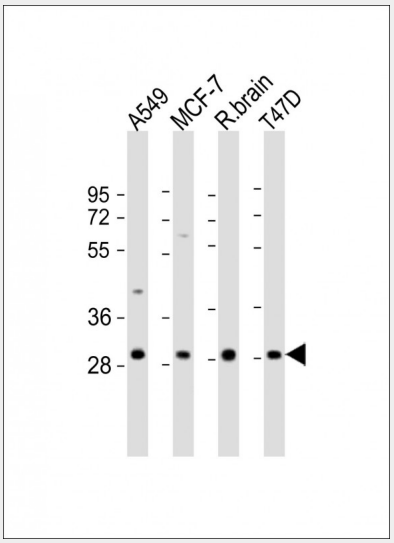
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ACBD4 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ACBD4 Antibody (Center) - 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.

ACBD4 Antibody (Center) - Background

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

ACBD4 Antibody (Center) - 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.