ACBD5 Rabbit Polyclonal Antibody



CAB10595

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

70kDa

Calculated MW:

46kDa/54kDa/58kDa/60kDa

Applications:

WB

Reactivity:

Human

Antibody Information

Recommended dilutions:

WB 1:1000 - 1:2000

Source: Rabbit

Isotype: IgG

Purification:

Affinity purification

Protein 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.

Immunogen information

Gene ID:

91452

Uniprot

Q5T8D3

Synonyms:

ACBD5

Immunogen:

Recombinant fusion protein containing a sequence corresponding

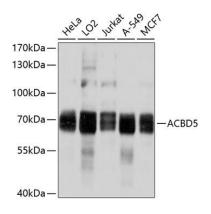
to amino acids 170-440 of human ACBD5 (NP_663736.2).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of various cell lines, using ACBD5 antibody (CAB10595) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 1s.