

US Biological (antibodypab)

84-1663-52 [取扱停止] ABCD2, ID (ABCD2, ALD1, ALDL1, ALDR, ALDRP, ATP-binding cassette sub-family D member 2, Adrenoleukodystrophy-like 1, Adrenoleukodystrophy-related protein) (APC) 200ul 031482-APC



アズワン品番	84-1663-52
型番	031482-APC
入り数	1個
標準価格	-円
取扱停止	



特徴

ABCD2 is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White).

This protein is a member of the ALD subfamily, which is involved in peroxisomal import of fatty acids and/or fatty acyl-CoAs in the organelle.

All known peroxisomal ABC transporters are half transporters which require a partner half transporter molecule to form a functional homodimeric or heterodimeric transporter.

The function of this peroxisomal membrane protein is unknown; however this protein is speculated to function as a dimerization partner of ABCD1 and/or other peroxisomal ABC transporters.

Applications: Suitable for use in Western Blot, FLISA

Recommended Dilution: FLISA: 1:1,000 Western Blot: 1:100-500

Storage and Stability: Store product at 4°C in the dark.

DO NOT FREEZE! Stable at 4°C for 12 months after receipt as an undiluted liquid.

Dilute required amount only prior to immediate use.

Further dilutions can be made in assay buffer.

Caution: APC conjugates are sensitive to light.

For maximum recovery of product, centrifuge the original vial prior to removing the cap.

Note: Applications are based on unconjugated antibody.

仕様

Size: 200ul

Host: rabbit

Source Antibody: human

Grade: Affinity Purified

Purity: Purified by Protein A affinity chromatography.

Form: Supplied as a liquid in PBS, pH 7.2, 0.09% sodium azide and a stabilizer. Labeled with Allophycocyanin (APC).

Specificity: Human, mouse

Isotype: IgG

Calc Applications Abbrev: FLISA WB

Calc Crossreactivity: Hu Mo

Immunogen: ABCD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 276~306 amino acids from the Central region of human ABCD2.

Shelf Life: 6 months

Swiss Prot Number: Q9UBJ2

EU Commodity Code: 30021010

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【試薬に関するお問合せ】

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