

兔抗 ABCD4 多克隆抗体

中文名称: 兔抗 ABCD4 多克隆抗体

英文名称: Anti-ABCD4 rabbit polyclonal antibody

别 名: P70R; P79R; ABC41; MAHCJ; PMP69; PXMP1L; EST352188

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: ABCD4

反应种属: Human, Mouse

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transport ers. 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 the is peroxisomal membrane protein is unknown. Howev



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	er, it is speculated that it may function as a heterodi mer for another peroxisomal ABC transporter and, the refore, may modify the adrenoleukodystrophy phenot ype. It may also play a role in the process of peroxis ome biogenesis. Alternative splicing results in at least two different transcript variants, one which is protein- coding and one which is probably not protein-coding.
Applications:	ELISA, WB
Name of antibody:	ABCD4
Immunogen:	Synthetic peptide of human ABCD4
Full name:	ATP-binding cassette, sub-family D (ALD), member 4
Synonyms :	P70R; P79R; ABC41; MAHCJ; PMP69; PXMP1L; EST352 188
SwissProt:	O14678
ELISA Recommended dilution:	1000-2000
WB Predicted band size:	69 kDa
WB Positive control:	Jurkat cells
WB Recommended dilution:	200-1000

