antibodies - online.com







anti-CCL17 antibody (AA 269-298)



Image



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Overview	
Quantity:	400 μL
Target:	CCL17
Binding Specificity:	AA 269-298
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL17 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This ABCD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 269-298 amino acids from the Central region of human ABCD2.
Clone:	RB23837
Isotype:	Ig Fraction
Predicted Reactivity:	Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	CCL17
Alternative Name:	ABCD2 (CCL17 Products)

Target Details

Background:

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.

Molecular Weight:

83233

Gene ID:

225

NCBI Accession:

NP_005155

UniProt:

Q9UBJ2

Application Details

Application Notes:

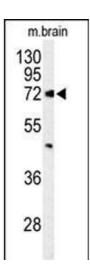
WB: 1:1000

Restrictions:

For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Western Blotting

Image 1. Western blot analysis of ABCD2 Antibody (Center) (ABIN653579 and ABIN2842954) in mouse brain tissue lysates (35 μ g/lane). ABCD2 (arrow) was detected using the purified Pab.