

Datasheet for ABIN5539757
anti-CCL17 antibody (AA 460-473)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	CCL17
Binding Specificity:	AA 460-473
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CCL17 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	ABCD2 (aa460-473)
Sequence:	PLSDTLAIKG KVID
Isotype:	IgG
Specificity:	No cross-reactivity expected with ABCD1.
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	CCL17
Alternative Name:	ABCD2 (CCL17 Products)
Background:	ABCD2, ATP-binding cassette, sub-family D (ALD), member 2, ABC39, ALDL1, ALDR, ALDRP, hALDR, ATP-binding cassette sub-family D member 2, adrenoleukodystrophy-like 1, adrenoleukodystrophy-related protein
Gene ID:	225
NCBI Accession:	NP_005155

Application Details

Application Notes:	Western Blot: Approx 80 kDa band observed in Human Liver lysates (calculated MW of 83.2 kDa according to NP_005155.1). Recommended concentration: 0.5-2 µg/mL. Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Western Blotting

Image 1. ABIN5539757 (1µg/ml) staining of Human Liver lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.