

Datasheet for ABIN519561
anti-CX3CL1 antibody (AA 351-449)



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1 Image

Overview

Quantity:	100 µg
Target:	CX3CL1
Binding Specificity:	AA 351-449
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CX3CL1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant ABCD3.
Immunogen:	ABCD3 (NP_002849.1, 351 a.a. ~ 449 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	SELLEDYYQS GRMLLRMSQA LGRIVLAGRE MTRLAGFTAR ITELMQVLKD LNHGKYERTM VSQQEKGIEG VQVIPLIPGA GEIIIADNII KFDHVPLAT
Clone:	2H6
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	CX3CL1
Alternative Name:	ABCD3 (CX3CL1 Products)
Background:	Full Gene Name: ATP-binding cassette, sub-family D (ALD), member 3 Synonyms: ABC43,PMP70,PXMP1
Gene ID:	5825
NCBI Accession:	NM_002858
Pathways:	Synaptic Membrane

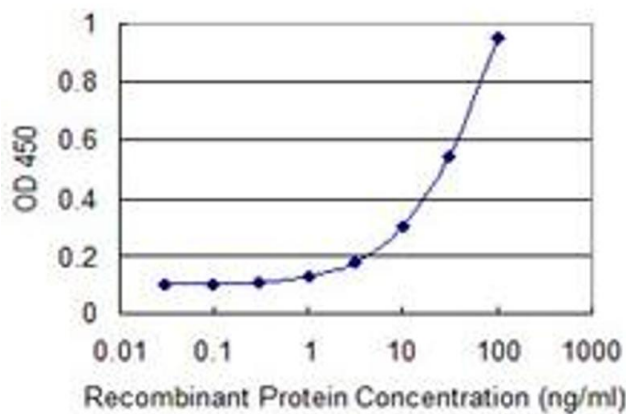
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged ABCD3 is 1 ng/ml as a capture antibody.