

Datasheet for ABIN1537520
anti-FERMT2 antibody (C-Term)



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1 Image

Overview

Quantity:	400 µL
Target:	FERMT2
Binding Specificity:	AA 641-669, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FERMT2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FERMT2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 641-669 amino acids from the C-terminal region of human FERMT2.
Clone:	RB39207
Isotype:	Ig Fraction
Predicted Reactivity:	Zf, M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FERMT2
Alternative Name:	FERMT2 (FERMT2 Products)

Target Details

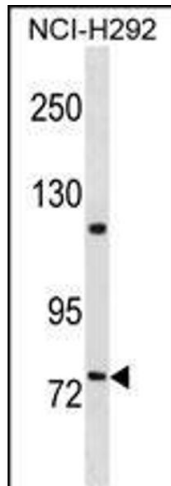
Background:	FERMT2 participates in the connection between ECM adhesion sites and the actin cytoskeleton and also in the orchestration of actin assembly and cell shape modulation. Recruits migfilin (FBLP1) protein to cell-ECM focal adhesion sites.
Molecular Weight:	77861
Gene ID:	10979
NCBI Accession:	NP_001128471 , NP_001128472 , NP_006823
UniProt:	Q96AC1
Pathways:	Cell-Cell Junction Organization

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:	FERMT2 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. FERMT2 Antibody (C-term) (ABIN1537520 and ABIN2850363) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the FERMT2 antibody detected the FERMT2 protein (arrow).