

Datasheet for ABIN514492
anti-CNN1 antibody (AA 1-297)



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1 Image

Overview

Quantity:	200 µL
Target:	CNN1
Binding Specificity:	AA 1-297
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CNN1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant CNN1.
Immunogen:	CNN1 (AAH22015, 1 a.a. ~ 297 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MSSAHFNRRGP AYGLSAEVKN KLAQKYDHR EQELREWIEG VTGRRIGNNF MDGLKDGIIIL CEFINKLQPG SVKKINESTQ NWHQLENIGN FIKAITKYGV KPHDIFEAND LFENTNHTQV QSTLLALASM AKTKGNKVVNV GVKYAEKQER KFEPGKLREG RNIIGLQMGT NKFASQQGMT AYGTRRHLYD PKLGTDQPLD QATISLQMGT NKGASQAGMT APGTRQIFE PGLGMEHCDT LNVSLQMGSN KGASQRGMTV YGLPRQVYDP KYCLTPEYPE LGEPAHNHHA HNYYNNSA
Clone:	3C7-2A6
Isotype:	IgM kappa
Cross-Reactivity:	Human

Target Details

Target:	CNN1
Alternative Name:	CNN1 (CNN1 Products)
Background:	Full Gene Name: calponin 1, basic, smooth muscle Synonyms: SMCC,Sm-Calp
Gene ID:	1264

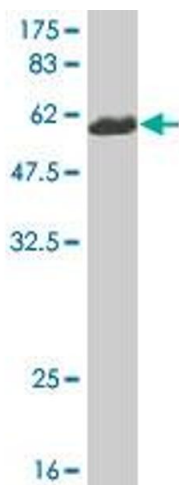
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
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



Western Blotting

Image 1. Western Blot detection against Immunogen (58.41 KDa) .