

Datasheet for ABIN948570
anti-TLN1 antibody (AA 1324-1424)



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1 Image

Overview

Quantity:	100 µg
Target:	TLN1
Binding Specificity:	AA 1324-1424
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TLN1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant TLN1.
Immunogen:	TLN1 (AAH42923, 1324 a.a. ~ 1424 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	TDPAAPNLKS QLAAAAARAVT DSINQLITMC TQQAPGQKEC DNALRELETV RELLENPVQP INDMSYFGCL DSVMENSKVL GEAMTGISQN AKNGNLPEFG D
Clone:	1H7
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TLN1
Alternative Name:	TLN1 (TLN1 Products)
Background:	Full Gene Name: talin 1 Synonyms: ILWEQ,KIAA1027,TLN
Gene ID:	7094
Pathways:	Cell-Cell Junction Organization, ER-Nucleus Signaling, Maintenance of Protein Location

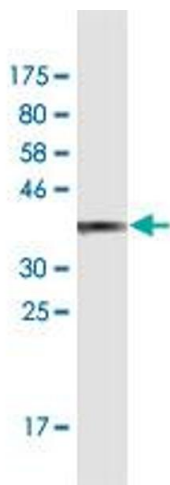
Application Details

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



Western Blotting

Image 1. Western Blot detection against Immunogen (36.74 KDa) .