

Datasheet for ABIN630939

anti-LASP1 antibody (C-Term)

1 Image



Overview

Overview	
Quantity:	100 μL
Target:	LASP1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LASP1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	LASP1 antibody was raised using the C terminal of LASP1 corresponding to a region with
	amino acids SYGGYKEPAAPVSIQRSAPGGGGKRYRAVYDYSAADEDEVSFQDGDTIVN
Specificity:	LASP1 antibody was raised against the C terminal of LASP1
Purification:	Affinity purified
Target Details	
Target:	LASP1
Alternative Name:	LASP1 (LASP1 Products)
Background:	LASP1 is a member of a LIM protein subfamily characterized by a LIM motif and a domain of
	Src homology region 3. It functions as an actin-binding protein and possibly in cytoskeletal organization.
	organization.

Target Details

Molecular Weight:	30 kDa (MW of target protein)

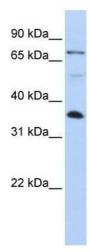
Application Details

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	LASP1 Blocking Peptide, catalog no. 33R-8949, is also available for use as a blocking control in assays to test for specificity of this LASP1 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of LASP1 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. LASP1 antibody used at 1 ug/ml to detect target protein.