

Datasheet for ABIN928393 anti-LIMD1 antibody (N-Term)

2 Images



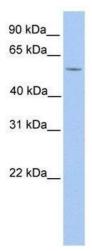
Overview

Overview	
Quantity:	100 μL
Target:	LIMD1
Binding Specificity:	N-Term
Reactivity:	Mouse, Human, Rat, Dog, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIMD1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	LIMD1 antibody was raised in rabbit using the N terminal of LIMD1 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine), Frog
Purification:	Purified
Target Details	
Target:	LIMD1
Alternative Name:	LIMD1 (LIMD1 Products)
Background:	LIMD1 may be involved in cell anchoring via focal adhesions and in the cell cycle, particularly during mitosis. LIMD1 functionally interacts with pRB and the loss of which promotes lung carcinogenesis. Some breast tumors also have altered expression of LIMD1 RNA. LIMD1 may

Target Details

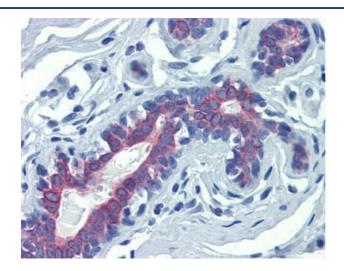
Target Details	
	antibody, LIM domains containing 1 antibody.
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	LIMD1 Blocking Peptide, catalog no. 33R-5846, is also available for use as a blocking control in assays to test for specificity of this LIMD1 antibody
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing LIMD1 antibody used at a concentration of 1.0 ug/ml against HepG2 Cell Lysate



Immunohistochemistry

Image 2. LIMD1 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml. Magnification is at 400X