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Datasheet for ABIN7237326 anti-LIMS1 antibody

3 Images



Overview

Quantity:	200 µL
Target:	LIMS1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIMS1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

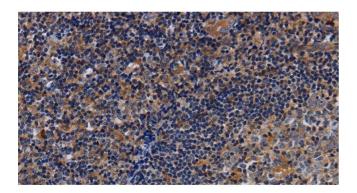
Immunogen:	Recombinant protein of human LIMS1
Isotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	LIMS1
Alternative Name:	LIMS1 (LIMS1 Products)
Background:	The protein encoded by this gene is an adaptor protein which contains five LIM domains, or double zinc fingers. The protein is likely involved in integrin signaling through its LIM domain-
	mediated interaction with integrin-linked kinase, found in focal adhesion plaques. It is also thought to act as a bridge linking integrin-linked kinase to NCK adaptor protein 2, which is

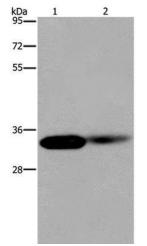
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	involved in growth factor receptor kinase signaling pathways. Its localization to the periphery of spreading cells also suggests that this protein may play a role in integrin-mediated cell
	adhesion or spreading. Several transcript variants encoding different isoforms have been found
	for this gene.
Molecular Weight:	37 kDa
NCBI Accession:	NP_004978
UniProt:	P48059
Application Details	
Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200
Restrictions:	For Research Use only
Handling	
Handling Format:	Liquid
	Liquid 0.2 mg/mL
Format:	
Format: Concentration:	0.2 mg/mL
Format: Concentration: Buffer:	0.2 mg/mL PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Format: Concentration: Buffer: Preservative:	0.2 mg/mL PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4 Sodium azide
Format: Concentration: Buffer: Preservative:	0.2 mg/mL PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4 Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which



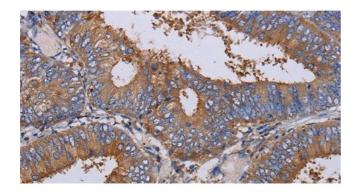
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human tonsil using LIMS1 Polyclonal Antibody at dilution of 1:40



Western Blotting

Image 2. Western Blot analysis of Human kidney and Mouse lung tissue using LIMS1 Polyclonal Antibody at dilution of 1:200



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded Human colon cancer using LIMS1 Polyclonal Antibody at dilution of 1:40

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