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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

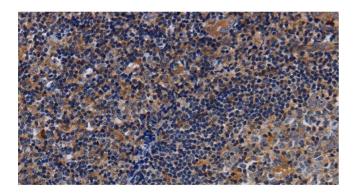
| Immunogen: | Recombinant protein of human LIMS1 |
|------------------|------------------------------------|
| Isotype: | lgG |
| Characteristics: | Polyclonal Antibody |
| Purification: | Affinity purification |

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 |

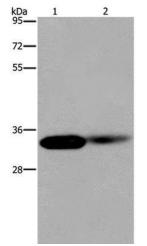
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7237326 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

| | 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 |



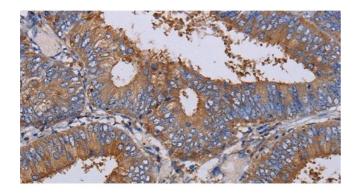
Immunohistochemistry (Paraffin-embedded Sections)

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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