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Datasheet for ABIN760280  
**anti-LIMS1 antibody (AA 101-200) (HRP)**

### Overview

Quantity:	100 µL
Target:	LIMS1
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIMS1 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LIMS1
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Cow, Pig, Chicken
Purification:	Purified by Protein A.

### Target Details

Target:	LIMS1
Alternative Name:	LIMS1 ( <a href="#">LIMS1 Products</a> )
Background:	Synonyms: Lims1l, LIM and senescent cell antigen like domains 1, Particularly interesting new

## Target Details

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Cys His protein 1, PINCH, PINCH1, Renal carcinoma antigen NY REN 48, LIMS1\_HUMAN.

Background: Effector of integrin and growth factor signaling, coupling surface receptors to downstream signaling molecules involved in the regulation of cell survival, cell proliferation and cell differentiation. Focal adhesion protein part of the complex ILK-PINCH. This complex is considered to be one of the convergence points of integrin- and growth factor-signaling pathway.

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Gene ID: 3987

## Application Details

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Application Notes: IHC-P 1:200-400

IHC-F 1:100-500

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months