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Datasheet for ABIN904889

anti-LIMS1 antibody (AA 101-200) (Alexa Fluor 647)

Overview

Quantity:	100 µL
Target:	LIMS1
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIMS1 antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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 (LIMS1 Products)
Background:	Synonyms: Lims1l, LIM and senescent cell antigen like domains 1, Particularly interesting new

Target Details

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.

Gene ID: 3987

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

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

Preservative: ProClin

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

Storage: -20 °C

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

Expiry Date: 12 months