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## Datasheet for ABIN750271 anti-LPP antibody (AA 411-510) (Cy3)



Overview

Quantity:	100 µL
Target:	LPP
Binding Specificity:	AA 411-510
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LPP antibody is conjugated to Cy3
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Alternative Name:

Immunogen:	KLH conjugated synthetic peptide derived from human LIM protein
Isotype:	lgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	LPP

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LPP/LIM protein (LPP Products)

Target Details	
Background:	<ul> <li>Synonyms: LIM domain containing preferred translocation partner in lipoma, LIM protein,</li> <li>Lipoma preferred partner, DKFZp77900231, FLJ30652, FLJ41512.</li> <li>Background: LPP (LIM containing lipoma preferred partner), is a scaffolding protein which</li> <li>contains three LIM domains at its carboxy terminus, preceded by a proline rich pre LIM region</li> <li>containing a number of protein interaction domains. LPP localizes to sites of cell adhesion,</li> <li>such as focal adhesions and cell-cell contacts and may be involved in cell-cell adhesion and cell</li> <li>motility. LPP also shuttles through the nucleus and may function as a transcriptional co-</li> <li>activator. The human LPP gene maps to chromosomal location 3q28, and preferentially</li> <li>translocates to the HMGIC gene in a subclass of human benign mesenchymal tumors known</li> <li>as lipomas. Alternate splicing results in multiple transcript variants.</li> </ul>
Gene ID:	4026
Application Details	
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions: Handling	For Research Use only
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

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