

## Datasheet for ABIN905078

## anti-LPP antibody (AA 411-510) (AbBy Fluor® 647)



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Overview	
Quantity:	100 μL
Target:	LPP
Binding Specificity:	AA 411-510
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LPP antibody is conjugated to AbBy Fluor® 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human LIM protein
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	LPP
Alternative Name:	LPP/LIM protein (LPP Products)

## **Target Details**

Background:	Synonyms: LIM domain containing preferred translocation partner in lipoma, LIM protein,
	Lipoma preferred partner, DKFZp77900231, FLJ30652, FLJ41512.
	Background: LPP (LIM containing lipoma preferred partner), is a scaffolding protein which
	contains three LIM domains at its carboxy terminus, preceded by a proline rich pre LIM region
	containing a number of protein interaction domains. LPP localizes to sites of cell adhesion,
	such as focal adhesions and cell-cell contacts and may be involved in cell-cell adhesion and cell
	motility. LPP also shuttles through the nucleus and may function as a transcriptional co-
	activator. The human LPP gene maps to chromosomal location 3q28, and preferentially translocates to the HMGIC gene in a subclass of human benign mesenchymal tumors known
	Gene ID:
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
Concentration:  Buffer:  Preservative:  Precaution of Use:  Storage:  Storage Comment:	1 μg/μL  Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 a 50 % Glycerol.  ProClin  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should handled by trained staff only.  -20 °C  Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.