

OriGene Technologies, Inc.

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Product datasheet for TA302914

PDLIM1 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:64,000. WB: 0.1-1µg/ml.
Reactivity:	Human
Host:	Goat
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-TPPEGYEVVTVFPK, from the C Terminus of the protein sequence according to NP_066272.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	PDZ and LIM domain 1
Database Link:	<u>NP_066272</u> <u>Entrez Gene 9124 Human</u> <u>O00151</u>
Background:	Cytoskeletal protein that may act as an adapter that brings other proteins (like kinases) to the cytoskeleton
Synonyms:	CLIM1; CLP-36; CLP36; hCLIM1; HEL-S-112



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Product images:

250kDa	
150kDa	
100kDa	
75kDa	
50kDa	
	TA302914 staining (0.1ug/ml) of human lung
37kDa	lysate (RIPA buffer, 35ug total protein per lane).
	Primary incubated for 1 hour. Detected by
62	western blot using chemiluminescence.
25kDa	western blot donig enermaninesteriet.
20kDa	

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