

# Product Datasheet

## PDLIM1 Antibody NBP1-51917

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-51917**

PDLIM1 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Host	Goat
Gene ID	9124
Gene Symbol	PDLIM1
Species	Human
Immunogen	Peptide with sequence C-TPPEGYEVVTVFPK corresponding to C-Terminus according to NP_066272.1.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 37 kDa band observed in human lung and heart lysates (calculated MW of 36.1 kDa band according to NP_066272.1).

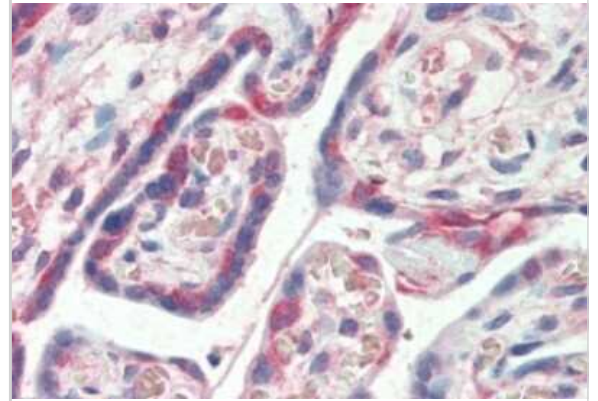


## Images

Western Blot: PDLIM1 Antibody [NBP1-51917] - (0.1ug/ml) of Human Lung lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.

250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa

Immunohistochemistry-Paraffin: PDLIM1 Antibody [NBP1-51917] - (5ug/ml) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



## Publications

Kotaka M, Kostin S, Ngai S et al. Interaction of hCLIM1, an enigma family protein, with alpha-actinin 2. J Cell Biochem 2000-06-12 [PMID: 10861853]



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### **Products Related to NBP1-51917**

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP2-51543-0.1mg	Recombinant Human PDLIM1 His Protein

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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