



Datasheet for ABIN6740557 anti-PDLIM5 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	PDLIM5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDLIM5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human PDLIM5 (Q96HC4, NP_006448). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Marmoset (100%), Monkey, Rat, Elephant, Panda, Dog, Bovine, Horse, Pig, Guinea pig (92%), Mouse (85%), Chicken (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PDLIM5
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Dog, Bovine, Horse, Pig (92%) Mouse (85%) Rat, Chicken (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	PDLIM5
Alternative Name:	PDLIM5 / LIM (PDLIM5 Products)
Background:	Name/Gene ID: PDLIM5 Synonyms: PDLIM5, ENH1, L9, PDZ and LIM domain protein 5, Lim, PDZ and LIM domain 5, ENH, Enigma homolog, Enigma-like LIM domain protein
Gene ID:	10611
NCBI Accession:	NP_006448
UniProt:	Q96HC4

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.