

## Anti-PDLIM4 Antibody Picoband® HRP Conjugated

Catalog Number: A09573-2-HRP

### About PDLIM4

PDZ and LIM domain protein 4 is a protein that in humans is encoded by the PDLIM4 gene. RIL, also known as PDLIM4 is a putative tumor suppressor gene. RIL is transcriptionally repressed by hypermethylation in a variety of tumors including breast and prostate. The difference in methylation status of RIL between normal and cancerous tissues is being investigated as to determine the use of RIL as a potential biomarker. Two isoforms of human RIL one have been identified.

### Overview

Product Name	Anti-PDLIM4 Antibody Picoband® HRP Conjugated
Reactive Species	Human
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P50479

### Technical Details

Immunogen	E.coli-derived human PDLIM4 recombinant protein (Position: Y137-D271). Human PDLIM4 shares 91.2% and 89% amino acid (aa) sequence identity with mouse and rat PDLIM4, respectively.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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