

**PDLIM3 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP58062**

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## Specification

### PDLIM3 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, E
Primary Accession	<a href="#">Q53GG5</a>
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39232

### PDLIM3 Polyclonal Antibody - Additional Information

**Gene ID** 27295

#### Other Names

PDZ and LIM domain protein 3, Actinin-associated LIM protein, Alpha-actinin-2-associated LIM protein, PDLIM3, ALP

#### Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

### PDLIM3 Polyclonal Antibody - Protein Information

**Name** PDLIM3

**Synonyms** ALP

#### Function

May play a role in the organization of actin filament arrays within muscle cells.

#### Cellular Location

Cytoplasm, myofibril, sarcomere, Z line. Note=Localizes to myofiber Z-lines

#### Tissue Location

Isoform 1 is highly expressed in differentiated skeletal muscle. Isoform 2 is heart-specific

### PDLIM3 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**PDLIM3 Polyclonal Antibody - Images**