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PDLIM3 Polyclonal Antibody

Cat #: G-AB-11036

Host: Rabbit **Reactivity:** Mouse

Isotype: IgG **Clonality:**

Overview:
The protein encoded by this gene contains a PDZ domain and a LIM domain, indicating that it may be involved in cytoskeletal assembly. In support of this, the encoded protein has been shown to bind the spectrin-like repeats of alpha-actinin-2 and to colocalize with alpha-actinin-2 at the Z lines of skeletal muscle. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. Aberrant alternative splicing of this gene may play a role in myotonic dystrophy.

Gene ID: 27295

Accession #:

Immunogen: Recombinant fusion protein of human PDLIM3 (NP_001107579.1).

Conjugation: Unconjugated

Swissprot: Q53GG5

Calculated Molecular Weight: 20 kDa/34 kDa/39 kDa

Observed Molecular Weight: 35 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.