

CAB22013

Product Information

Product SKU: CAB22013	Gene ID: 10611	Size: 20uL, 100uL
Clone No: -	Host Species: Rabbit	Reactivity: Human

Additional Information

Observed MW: 64kDa	Conjugate: Unconjugated
Calculated MW: 64kDa	Isotype: IgG

Immunogen Information

Background: This gene encodes a member of a family of proteins that possess a 100-amino acid PDZ domain at the N terminus and one to three LIM domains at the C-terminus. This family member functions as a scaffold protein that tethers protein kinases to the Z-disk in striated muscles. It is thought to function in cardiomyocyte expansion and in restraining postsynaptic growth of excitatory synapses. Alternative splicing of this gene results in multiple transcript variants.

Recommended Dilution: WB, 1:100 - 1:500

Synonyms: L9; ENH; LIM; ENH1; PDLIM5

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 300-400 of human PDLIM5 (NP_006448.5).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.