

LIM2

Reactivity:Human

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:20kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human LIM2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MP17; MP19; CTRCT19;

Catalog #:A7909

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:3982

Isotype:IgG

Swiss Prot:P55344

Purity:Affinity purification

For research use only.

Background:

This gene encodes an eye lens-specific protein found at the junctions of lens fiber cells, where it may contribute to cell junctional organization. It acts as a receptor for calmodulin, and may play an important role in both lens development and cataractogenesis. Mutations in this gene have been associated with cataract formation. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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