

## LIM2

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**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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