

FHL1

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 36kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human FHL1

Storage Buffer:

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

Synonym:

KYOT; SLIM; FHL-1; FHL1A; FHL1B; FLH1A; SLIM1; XMPMA; SLIM-1; SLIMMER;

Catalog #: A5460

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2273

Isotype: IgG

Swiss Prot: Q13642

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the four-and-a-half-LIM-only protein family. Family members contain two highly conserved, tandemly arranged, zinc finger domains with four highly conserved cysteines binding a zinc atom in each zinc finger. Expression of these family members occurs in a cell- and tissue-specific mode and these proteins are involved in many cellular processes.

Mutations in this gene have been found in patients with Emery-Dreifuss muscular dystrophy.

Multiple alternately spliced transcript variants which encode different protein isoforms have been described.

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