

LMOD1 Rabbit pAb

Catalog No.: A4585 **1 Publications**

Basic Information

Observed MW

70kDa

Calculated MW

67kDa

Category

Primary antibody

Applications

WB,FC

Cross-Reactivity

Human

Background

The leiomodin 1 protein has a putative membrane-spanning region and 2 types of tandemly repeated blocks. The transcript is expressed in all tissues tested, with the highest levels in thyroid, eye muscle, skeletal muscle, and ovary. Increased expression of leiomodin 1 may be linked to Graves' disease and thyroid-associated ophthalmopathy.

Recommended Dilutions

WB	1:500 - 1:1000
FC	1:20 - 1:50

Immunogen Information

Gene ID

25802

Swiss Prot

P29536

Immunogen

A synthetic Peptide of human LMOD1

Synonyms

1D; D1; 64kD; MMIHS3; SMLMOD; SM-LMOD; LMOD1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

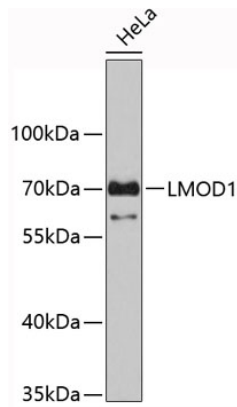
Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

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

Validation Data



Western blot analysis of extracts of HeLa cells, using LMOD1 antibody (A4585).
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.