

PRODUCT DATA SHEET

Bioworld Technology,Inc.

LMOD1 polyclonal antibody

Catalog: BS70764 Host: Rabbit 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.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 67 kDa

Swiss-Prot:

P29536

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500 - 1:2000

IHC 1:50 - 1:200

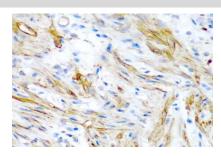
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

LMOD1 polyclonal antibody detects endogenous levels of LMOD1 protein.

DATA:



Immunohistochemistry of paraffin-embedded human colon using LMOD1 antibody at dilution of 1:200 (40x lens).

Note:

For research use only, not for use in diagnostic procedure.

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