

DNAxPab

Hard-to-Find
Antibody

LMOD1 DNAxPab

Catalog # H00025802-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LMOD1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSRVAKYRRQVSEDPDIDSLLETLSPEEMEELEKELDVVDPDGSVPVGLRQRNQTEKQSTGVYN REAMLNFCETKTKLMQREMSMDESKQVETKTDKNGEERGRDASKKALGPRRDSDLGKEPK RGGLKKSFSRDRDEAGGKSGEKPKEEKIIRGIDKGRVRAAVDKKEAGKDGRGEERAVATKKEEE KKGSDRNTGLSRDKDKKREEMKEVAKKEDDEKVKGERNTDTRKEGKMKRAGGNTDMKKED EKVKRGTGNTDTKKDDEKVKKNEPLHEKEAKDDSKTKTPEKQTPSGPTKPSEGPAKVEEEAAP SIFDEPLERVKNNDPEMTEVNVNNSDCITNEILVRFTEALEFNTVVKLFALANTRADDHVAFIAIML KANKTITSLNLD SNHITGKGILAFRALLQNNTL TELRFHNQRHICGGKTEMEIAKLLKENTTLLKLG YH FELAGPRMTVTNLLSRNMDKQRQKRLQEQRQAQEAKEKKDLLEVPKAGAVAKGSPKPSQP SPKPSPKNSPKKGGAPAAPPPPPPLAPPLIMENLKNLSLPATQRKMGDQVLP AQEKN SRDQLL AAIRSSNLKQLKKVEVPKLLQ
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — LMOD1

Entrez GeneID [25802](#)

GeneBank Accession# [NM_012134.2](#)

Protein Accession# [NP_036266.2](#)

Gene Name LMOD1

Gene Alias 1D, 64kD, D1, FLJ55689, SM-LMOD

Gene Description leiomodins 1 (smooth muscle)

Omim ID [602715](#)

Gene Ontology [Hyperlink](#)

Gene Summary The leiomodins 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 leiomodins 1 may be linked to Graves' disease and thyroid-associated ophthalmopathy. [provided by RefSeq]

Other Designations leiomodins 1 (smooth muscle)|thyroid and eye muscle autoantigen D1 (64kD)

Disease

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- [Diabetes Mellitus](#)
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