

LMCD1 rabbit pAb

Cat No.: ES15140

For research use only

Overview

Product Name LMCD1 rabbit pAb

Host species Rabbit
Applications WB;IHC

Species Cross-Reactivity Human; Mouse

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300

Immunogen Synthesized peptide derived from human LMCD1 AA

range: 270-320

Specificity This antibody detects endogenous levels of LMCD1

at Human/Mouse

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name LMCD1
Gene Name LMCD1

Cellular localization Cytoplasm . Nucleus . May shuttle between the

cytoplasm and the nucleus. .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

ClonalityPolyclonalConcentration1 mg/ml

Observed band

Human Gene ID 29995 Human Swiss-Prot Number Q9NZU5

Alternative Names

Background This gene encodes a member of the LIM-domain

family of zinc finger proteins. The encoded protein contains an N-terminal cysteine-rich domain and two C-terminal LIM domains. The presence of LIM domains suggests involvement in protein-protein interactions. The protein may act as a co-regulator of transcription along with other transcription factors. Alternate splicing results in multiple



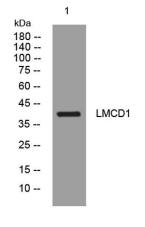
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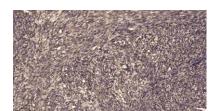
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transcript variants of this gene. [provided by RefSeq, May 2013],

Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night





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Immunohistochemical analysis of paraffin-embedded human uterus. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

