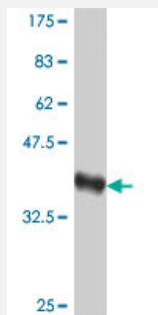


RNF12 polyclonal antibody (A01)

Catalog # H00051132-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (35.24 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant RNF12.
Immunogen	RNF12 (NP_057204, 1 a.a. ~ 83 a.a) partial recombinant protein with GST tag.
Sequence	MENSDSNDKSGDQSAAQRRSQMDRLDREEAFYQFVNNLSEEDYRLMRDNNLLGTPGESTEE ELLRRLQQIKEGPPPQNSDEN
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85); Rat (86)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.24 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — RNF12

Entrez GeneID [51132](#)

GeneBank Accession# [NM_016120](#)

Protein Accession# [NP_057204](#)

Gene Name RNF12

Gene Alias MGC15161, NY-REN-43, RLIM

Gene Description ring finger protein 12

Omim ID [300379](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a RING-H2 zinc finger protein. It has been shown to be an E3 ubiquitin protein ligase that targets LIM domain binding 1 (LDB1/CLIM), and causes proteasome-dependent degradation of LDB1. This protein and LDB1 are co-repressors of LHX1/LIM-1, a homeodomain transcription factor. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq]

Other Designations LIM domain interacting ring finger protein|OTTHUMP00000023574|OTTHUMP00000023575|ring zinc finger LIM domain binding protein|ring zinc finger protein NY-REN-43antigen