

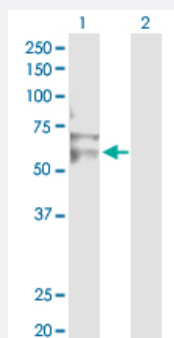
MaxPab®

RNF12 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00051132-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of RNF12 expression in transfected 293T cell line (H00051132-T02) by RNF12 MaxPab polyclonal antibody.

Lane 1: RNF12 transfected lysate(68.50 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RNF12 protein.
Immunogen	RNF12 (NP_057204.2, 1 a.a. ~ 624 a.a) full-length human protein.
Sequence	MENSDSNDKSGDQSAAQRRSQMDRLDREEAFYQFVNNLSEEDYRLMRDNNLLGTPGESTEE ELLRRLQQIKEGPPPPQNSDENRGGDSSDDVSNGDSIIDWLNNSVRQTGNTTRSGQQRGNQSWRAV SRTNPNSGDFRFSLEINVNRNNGSQNSENE NEPSARRSSGENVENNSQRQVENPRSESTSARP SRSERNSTEALTEVPPTRGQRRARSRSPDHRRTRARAERSRSPLHPMSEIPRRSHHSISSQTFEH PLVNETEGSSRTRHHVTLRQQISGPELLSRGLFAASGTRNASQGAGSSDTAASGESTGSGQRPP TMLDLQVRRVRPGEYRQRDSIASRTRSRSQTPNNTVTYESERGGFRRTFSR SERAGVRTYVSTIRI PIRRILNTGLSETTSVAIQTMLRQIMTGFGELSYFMYSDDSEPTGSVSNRNMERAESRSGRGGSG GGSSSGSSSSSSSSSSSSSSSSSSSSSPSSSSGGESSETSSDLFEFSNEGSSSSSGSSGARREG RHRAPVTFDESGSLPFLSLAQFFLLNEDDDDQPRGLTKEQIDNLMRSFGENDALKTCSVCITEY TEGNKLRKLPCSH EYHVHCIDRWLSENSTCPICRRAVLASGNRESVV
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85); Rat (86)

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.

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[Protocol Download](#)

Gene Info — RNF12

Entrez GeneID	51132
GeneBank Accession#	NM_016120.2
Protein Accession#	NP_057204.2
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