

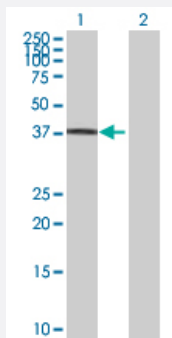
MaxPab®

RNF34 MaxPab mouse polyclonal antibody (B01)

Catalog # H00080196-B01

Size 50 uL

Applications

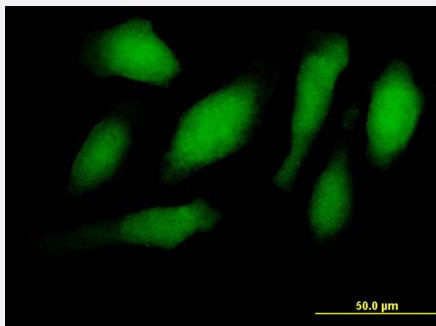


Western Blot (Transfected lysate)

Western Blot analysis of RNF34 expression in transfected 293T cell line ([H00080196-T01](#)) by RNF34 MaxPab polyclonal antibody.

Lane 1: RNF34 transfected lysate(41.03 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to RNF34 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human RNF34 protein.

Immunogen

RNF34 (NP_919247.1, 1 a.a. ~ 373 a.a) full-length human protein.

Sequence

MRKAGATSMWASCCGLLNEVMGTGAVRGQQSAFAGATGPFRFTPNPEFSTYPPAATEGPNIVC
KACGLSFSVFRKKHVCCDCKKDFCSVCSVLQENLRRCTCHLLQETAFQRPQLMRLKVKDLRQ
YLILRNIPIDTCREKEDLVDLVLCHHGLGSEDDMDTSSLNSSRSQTSSFFTRSFSSNYTAPSATMS
SFQGELMDGDQTSRSGVPAQVQSEITSANTEDDDDDDDDEDDDDDEEENAEDRNPGLSKERVRA
SLSDLSSLDDVEGMSVRQLKEILARNFVNYSGCCKEKWELVEKVNRLYKENEENQKSYGERLQLQ
DEEDDSLCLRICMDAVIDCVLLECGHMTCTKCGKRMSECPICRQYVVRVHVFKS

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (85)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of RNF34 expression in transfected 293T cell line ([H00080196-T01](#)) by RNF34 MaxPab polyclonal antibody.

Lane 1: RNF34 transfected lysate(41.03 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to RNF34 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — RNF34

Entrez GeneID	80196
GeneBank Accession#	NM_194271.1
Protein Accession#	NP_919247.1
Gene Name	RNF34
Gene Alias	FLJ21786, RFI, RIF, RIFF
Gene Description	ring finger protein 34
Omim ID	608299
Gene Ontology	Hyperlink

Gene Summary

The protein encoded by this gene contains a RINF finger, a motif known to be involved in protein-protein and protein-DNA interactions. This protein interacts with DNAJA3/hTid-1, which is a DnaJ protein reported to function as a modulator of apoptosis. Overexpression of this gene in Hela cells was shown to confer the resistance to TNF-alpha induced apoptosis, suggesting an anti-apoptotic function of this protein. This protein can be cleaved by caspase-3 during the induction of apoptosis. Alternatively spliced transcript variants encoding distinct isoforms have been reported. [provided by RefSeq]

Other Designations

FYVE-RING finger protein MOMO|RING finger protein RIFF