

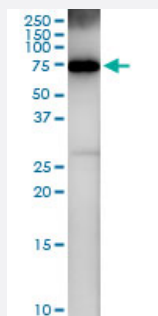
MaxPab®

RNF6 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00006049-D01

Size 100 uL

Applications



Immunoprecipitation

Immunoprecipitation of RNF6 transfected lysate using anti-RNF6 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with RNF6 MaxPab mouse polyclonal antibody (B01) ([H00006049-B01](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human RNF6 protein.

Immunogen

RNF6 (NP_005968.1, 1 a.a. ~ 685 a.a) full-length human protein.

Sequence

MNQSRSRSDGGSEETLPQDHNHHENERRWQQRHLHREEAYYQFINELNDEDYRLMRDHNLLGT
PGEITSEELQQRLDGVKEQLASQPDLRDGTNYRDSEVPRESSHEDSLLEWLNTFRRTGNATRSG
QNGNQTWRAVSRTNPNNGEFRFSLEIHVNHENRGFEIHGEDYTDIPLSDSNRDHTANRQQRSTSP
VARRTRSQTSVNFNGSSSNIPRTLASRGQNPAEGSFSTLGRLRNGIGGAAGIPRANASRTNFSS
HTNQSGGSELRQREGQRFGAAHVWENGARSNTVVRNTNQRLPIRLRSTSNRSRSPPIQRQSGT
VYHNSQRESRPVQQTTRRSVRRRGRTRVFLEQDRERERRGTAYTPFSNSRLVSRITVEEGEES
RSSTAVRRHPTITLDLQVRRIRPGENRDRDSIANRTRSRVGLAENTVTIESNSGGFRRTISRLERSGI
RTYVSTITVPLRRISENELVEPSSVALRSILRQIMTGFELSSLMEADSESELQRNGQHLPDMHSEL
SNLGTDNNSQHQREGSSQDRQAQGDSTEMHGENETTPHTRNSDSRGGRQLRNPNNLVETGTL
PILRLAHFFLLNESDDDDRIRGLTKEQIDNLSTRHYEHNSIDSELGKICSVCSIDYVTGNKLRQLPCM
HEFHIHCIDRWLSENCTCPICRQPVLGSIANNNG

Host

Rabbit

Reactivity

Human

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.

Applications

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — RNF6

Entrez GeneID

[6049](#)

GeneBank Accession#

[NM_005977.2](#)

Protein Accession#

[NP_005968.1](#)

Gene Name

RNF6

Gene Alias

DKFZp686P0776

Gene Description

ring finger protein (C3H2C3 type) 6

Omim ID

[133239 604242](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

The protein encoded by this gene contains a RING-H2 finger motif. Deletions and mutations in this gene were detected in esophageal squamous cell carcinoma (ESCC), suggesting that this protein may be a potential tumor suppressor. Studies of the mouse counterpart suggested a role of this protein in the transcription regulation that controls germinal differentiation. Multiple alternatively spliced transcript variants encoding the same protein are observed. [provided by RefSeq]

Other Designations

OTTHUMP00000018154|OTTHUMP00000018155|OTTHUMP00000018156|RING-H2 protein RNF-6|ring finger protein 6