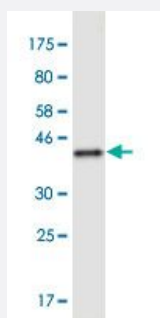


RNF6 monoclonal antibody (M02), clone 6D5

Catalog # H00006049-M02

Size 100 ug

Applications



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant RNF6.
Immunogen	RNF6 (NP_005968, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MNQSRSRSDGGSEETLPQDHNHHENERRWQQERLHREEAYYQFINELNDEDYRLMRDHNLLGT PGEITSEELQQRLDGVKEQLASQPDLRDGTNYRDSEV
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
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 — RNF6

Entrez GeneID [6049](#)

GeneBank Accession# [NM_005977](#)

Protein Accession# [NP_005968](#)

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