

RNF125 monoclonal antibody (M03), clone 1D3

Catalog # : H00054941-M03

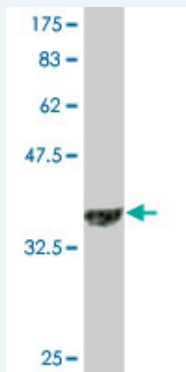
規格 : [100 ug]

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Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant RNF125.
Immunogen:	RNF125 (NP_060301, 143 a.a. ~ 231 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	FCQRELYEDSLLDHCITHHRSERRPVFCPLCRLIPDENPSSFSGSLIRHLQ VSHTLFYDDFIDFNIEEALIRRVLDRSLLEYVNHST
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (35.53 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

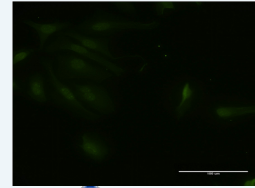
[Protocol Download](#)

Immunofluorescence

Application Image

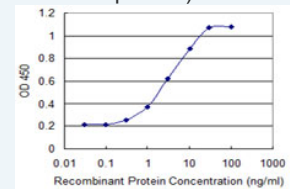
Western Blot (Recombinant protein)

Immunofluorescence



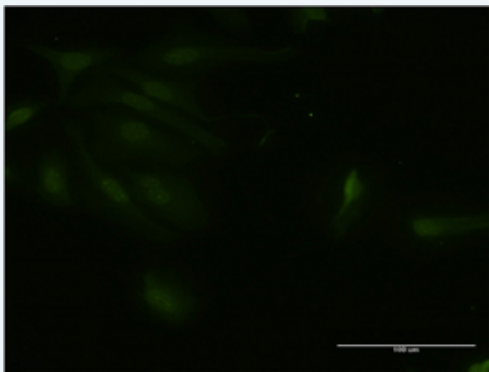
[enlarge](#)

Sandwich ELISA (Recombinant protein)



[enlarge](#)

ELISA

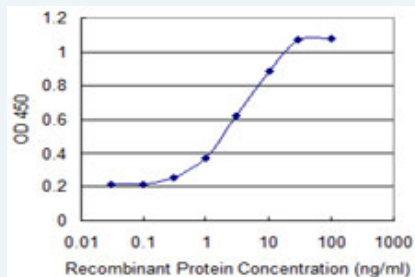


[enlarge this image](#)

Immunofluorescence of monoclonal antibody to RNF125 on HeLa cell . [antibody concentration 10 ug/ml]

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged RNF125 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [54941](#)

GeneBank [NM_017831](#)

Accession#:

Protein [NP_060301](#)

Accession#:

Gene Name: RNF125

Gene Alias: FLJ20456,MGC21737,TRAC1

Gene ring finger protein 125

Description:

Omim ID: [610432](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a novel E3 ubiquitin ligase that contains an N-terminal RING finger domain. The encoded protein may function as a positive regulator in the T-cell receptor signaling pathway. [provided by RefSeq]

Other T-cell ring protein identified in activation screen

Designations:

