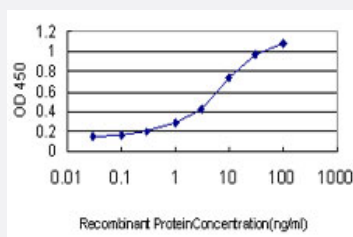


RNF125 monoclonal antibody (M01), clone 1A5

Catalog # H00054941-M01

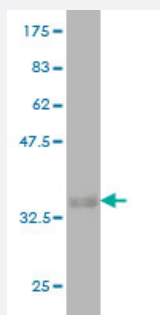
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RNF125 is approximately 0.03ng/ml as a capture antibody.



Western Blot detection against Immunogen (35.53 KDa) .

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

FCQRELYEDSLLDHCITHRSERRPVFCPLCRLIPDENPSSFSGSLIRHLQVSHTLFYDDFIDFNIE
EALIRRVLDRLSLEYVNSNT

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Rat (86)
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.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RNF125 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — RNF125

Entrez GeneID	54941
GeneBank Accession#	NM_017831
Protein Accession#	NP_060301
Gene Name	RNF125
Gene Alias	FLJ20456, MGC21737, TRAC1
Gene Description	ring finger protein 125
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 Designations

T-cell ring protein identified in activation screen