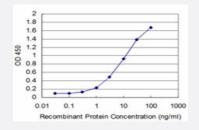


TRIM49 monoclonal antibody (M04), clone 2A3

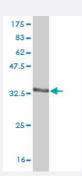
Catalog # H00057093-M04 Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged TRIM49 is approximately 0.3ng/ml as a capture antibody.



Western Blot detection against Immunogen (35.64 KDa).

Specification	
Product Description	Mouse monoclonal antibody raised against a partial recombinant TRIM49.
Immunogen	TRIM49 (NP_065091, 251 a.a. ~ 340 a.a) partial recombinant protein with GST tag. MW of the GST t ag alone is 26 KDa.
Sequence	ILHRSESVLLHMPQPLNPELSAGPITGLRDRLNQFRVHITLHHEEANNDIFLYEILRSMCIGCDHQDV PYFTATPRSFLAWGVQTFTSGK
Host	Mouse
Reactivity	Human
lsotype	lgG2a Lambda

😭 Abnova

Product Information

Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.64 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 TRIM49 is approximately 0.3ng/ml as a capture antibody.
 <u>Protocol Download</u>
- ELISA

Gene Info — TRIM49	
Entrez GenelD	<u>57093</u>
GeneBank Accession#	<u>NM_020358</u>
Protein Accession#	<u>NP_065091</u>
Gene Name	TRIM49
Gene Alias	RNF18
Gene Description	tripartite motif-containing 49
Omim ID	<u>606124</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene contains a RING zinc finger, a motif known to be involved in prot ein-protein interactions. This gene has been found to be preferentially expressed in testis. [provid ed by RefSeq
Other Designations	ring finger protein 18 testis-specific RING Finger protein