

TRIM52 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant TRIM52.

Catalog # AT4359a

Product Information

Application	WB, E
Primary Accession	Q96A61
Other Accession	NM_032765
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	6D5
Calculated MW	34653

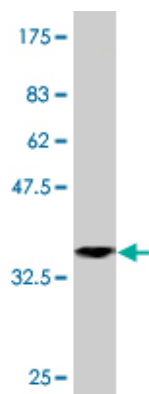
Additional Information

Gene ID	84851
Other Names	Tripartite motif-containing protein 52, RING finger protein 102, TRIM52, RNF102
Target/Specificity	TRIM52 (NP_116154, 201 a.a. ~ 297 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	TRIM52 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

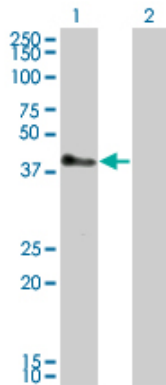
References

The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. Genome Res, 2004 Oct. PMID 15489334. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039. Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932.

Images

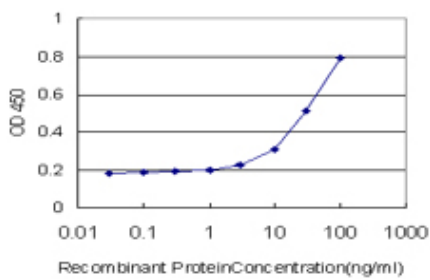


Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.41 KDa) .



Western Blot analysis of TRIM52 expression in transfected 293T cell line by TRIM52 monoclonal antibody (M01), clone 6D5.

Lane 1: TRIM52 transfected lysate (34.653 KDa).
Lane 2: Non-transfected lysate.



Detection limit for recombinant GST tagged TRIM52 is approximately 1 ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.