

Mouse TRIM28 Monoclonal Antibody | anti-TRIM28 antibody

TRIM28 (Tripartite Motif-Containing 28, FLJ29029, KAP1, RNF96, TF1B, TIF1B) (FITC)

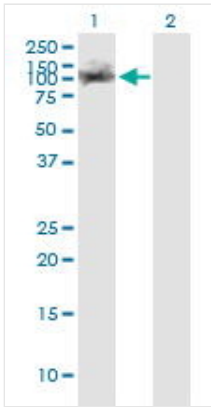
CATALOG # AAA26313	HOST Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

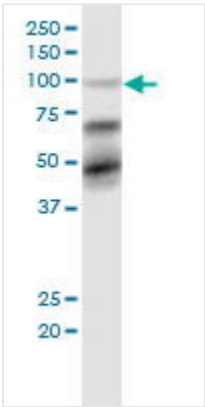
TRIM28; Monoclonal Antibody; TRIM28 (Tripartite Motif-Containing 28; FLJ29029; KAP1; RNF96; TF1B; TIF1B) (FITC); Tripartite Motif-Containing 28; TIF1B; anti-TRIM28 antibody

PRODUCT SPECIFICATIONS

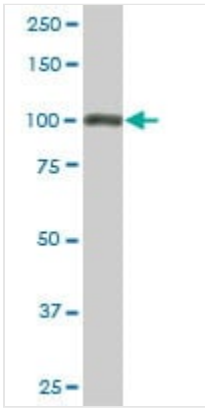
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	1D11
Specificity	Recognizes TRIM28.
Purity/Purification	Purified
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein isothiocyanate (FITC).
Sequence Length	835
Applicable Applications for anti-TRIM28 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Application Notes	Applications are based on unconjugated antibody.
Immunogen	TRIM28 (AAH04978, 379aa-524aa) partial recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	IVDPVEPHGEMKFQWDLNAWTKSAEAFGKIVAERPGTNSTGPAPMAPPRAPGPLSKQGSQSGSSQPMEVQEGYGFSGGDDPYSSAEPHVSQVGRSRSGE
Conjugate	FITC
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. FITC conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.



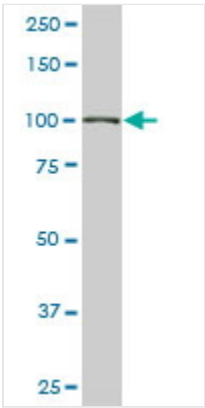
WB (Western Blot)
Western Blot analysis of TRIM28 expression in transfected 293T cell line by TRIM28 monoclonal antibody (M02), clone 1D11. Lane 1: TRIM28 transfected lysate (Predicted MW: 88.5 KDa). Lane 2: Non-transfected lysate.



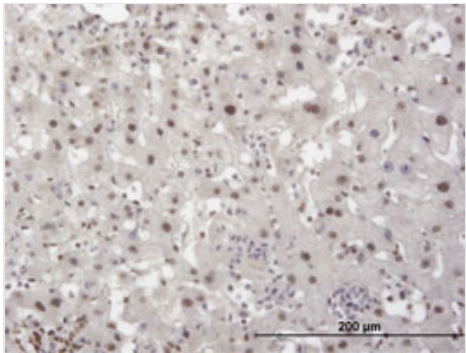
WB (Western Blot)
TRIM28 monoclonal antibody (M02), clone 1D11. Western Blot analysis of TRIM28 expression in MCF-7.



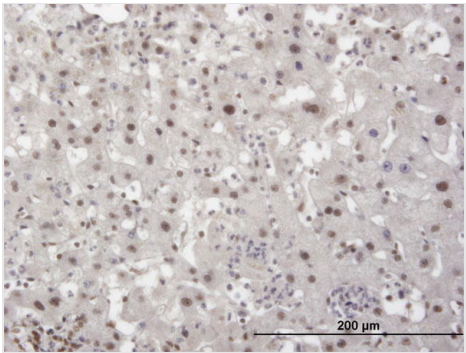
WB (Western Blot)
TRIM28 monoclonal antibody (M02), clone 1D11. Western Blot analysis of TRIM28 expression in PC-12 (Cat # L012V1).



WB (Western Blot)
TRIM28 monoclonal antibody (M02), clone 1D11. Western Blot analysis of TRIM28 expression in NIH/3T3 (Cat # L018V1).



IHC (Immunohistochemistry)
Immunoperoxidase of monoclonal antibody to TRIM28 on formalin-fixed paraffin-embedded human liver. [antibody concentration 3 ug/ml]



Application Data
Immunoperoxidase of monoclonal antibody to TRIM28 on formalin-fixed paraffin-embedded human liver. [antibody concentration 3 ug/ml]

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM28 antibody	The protein encoded by this gene mediates transcriptional control by interaction with the Kruppel-associated box repression domain found in many transcription factors. The protein localizes to the nucleus and is thought to associate with specific chromatin regions. The protein is a member of the tripartite motif family. This tripartite motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. [provided by RefSeq]
Product Categories/Family for anti-TRIM28 antibody	Antibodies; Transcription Factors; TRIM (Tripartite Motif)

NCBI AND UNIPROT INFORMATION

NCBI GI #	13436401
NCBI GeneID	10155
NCBI Official Full Name	Tripartite motif-containing 28
NCBI Official Synonym Full Names	tripartite motif containing 28
NCBI Official Symbol	TRIM28
NCBI Official Synonym Symbols	KAP1; TF1B; RNF96; TIF1B; PPP1R157
NCBI Protein Information	transcription intermediary factor 1-beta

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/trim28-antibody-clone-1d11-immunohistochemistry-western-blot-elisa/26313>