

Rabbit anti-Human TIFAB Monoclonal Antibody | anti-TIFAB antibody

[KD Validated] TIFAB Rabbit mAb

CATALOG # AAA283043	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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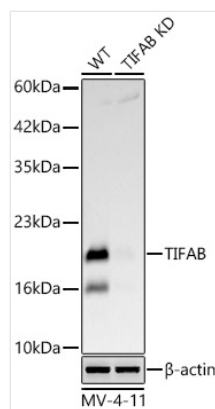
PRODUCT SYNONYMS

TIFAB; Monoclonal Antibody; [KD Validated] TIFAB Rabbit mAb; anti-TIFAB antibody

PRODUCT SPECIFICATIONS

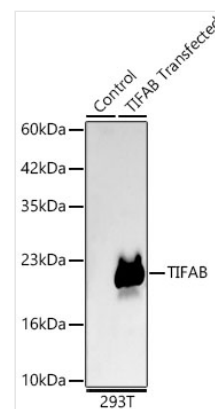
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH7.3.
Sequence	PYLEKGSALL AFCLKALSRK GCVWVNLTL RYLEQVPLST VNRVSFSGIQ MLVRVEEGTS LEAFVCYFHV SPSPLIYRPE AEETDEWEGI SQGQPPPGSG
Applicable Applications for anti-TIFAB antibody	ELISA, WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 62-161 of human TIFAB(NP_001092691.1)
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from wild type (WT) and TIFAB knockdown (KD) MV-4-11 cells using [KD Validated] TIFAB Rabbit mAb (AAA283043) at 1:2000 dilution incubated overnight at 4°C. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s. WB samples for antibody validation are kindly provided by Dr. Feng Shao, NIBS



WB (Western Blot)

Western blot analysis of lysates from wild type (WT) and 293T cells transfected with TIFAB using [KD Validated] TIFAB Rabbit mAb (AAA283043) at 1:2000 dilution incubated overnight at 4°C. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s. WB samples for antibody validation are kindly provided by Dr. Feng Shao, NIBS

ADDITIONAL INFORMATION

Related Product Information for anti-TIFAB antibody	TIFAB binds to TIFA (MIM 609028) and inhibits TIFA mediated NF kappa-B (NFKB1; MIM 164011) activation.
Product Categories/Family for anti-TIFAB antibody	Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	149773462
NCBI GeneID	497189
NCBI Accession #	NP_001092691.1
NCBI GenBank Nucleotide #	NM_001099221.1
UniProt Accession #	Q6ZNK6; Q5H8A9
Molecular Weight	Calculated MW: 18KDa Observed MW: 18kDa
UniProt Protein Name	TRAF-interacting protein with FHA domain-containing protein B
UniProt Gene Name	TIFAB
UniProt Entry Name	TIFAB_HUMAN

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://www.aaabiotech.com/monoclonal/tifab-antibody-western-blot-elisa/283043>