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[KD Validated] TIFAB Rabbit mAb

Catalog No.: A24024 Recombinant

Basic Information

Observed MW
18kDa

Calculated MW
18KDa

Category
Primary antibody

Applications
WB,ELISA

Cross-Reactivity
Human

CloneNo number
ARC62261

Background

TIFAB binds to TIFA (MIM 609028) and inhibits TIFA mediated NF kappa-B (NFKB1; MIM 164011) activation.

Recommended Dilutions

WB	1:1000 - 1:5000
ELISA	Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
497189

Swiss Prot
Q6ZNK6

Immunogen
A synthetic peptide corresponding to a sequence within amino acids 62-161 of human TIFAB(NP_001092691.1)

Synonyms

Contact

400-999-6126

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Product Information

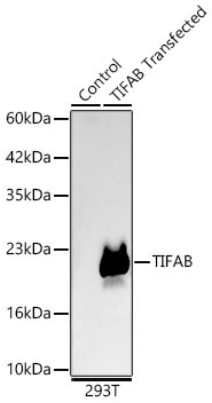
Source
Rabbit

Isotype
IgG

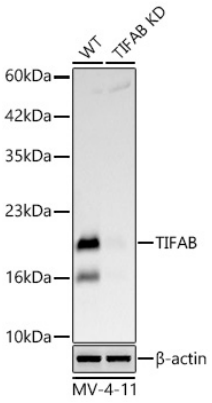
Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from wild type (WT) and 293T cells transfected with TIFAB using [KD Validated] TIFAB Rabbit mAb (A24024) at 1:2000 dilution incubated overnight at 4℃.
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



Western blot analysis of lysates from wild type (WT) and TIFAB knockdown (KD) MV-4-11 cells using [KD Validated] TIFAB Rabbit mAb (A24024) at 1:2000 dilution incubated overnight at 4℃.
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