

TIFAB Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP10892c

Specification

TIFAB Antibody (Center) - Product Information

Application WB,E
Primary Accession O6ZNK6

Other Accession NP_001092691.1
Reactivity Human, Mouse

Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Calculated MW 17888
Antigen Region 37-66

TIFAB Antibody (Center) - Additional Information

Gene ID 497189

Other Names

TRAF-interacting protein with FHA domain-containing protein B, TIFA-like protein, TIFAB {ECO:0000303|PubMed:15047173}

Target/Specificity

This TIFAB antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 37-66 amino acids from the Central region of human TIFAB.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

TIFAB Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

TIFAB Antibody (Center) - Protein Information

Name TIFAB {ECO:0000303|PubMed:15047173}



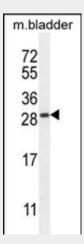
Function Inhibits TIFA-mediated TRAF6 activation possibly by inducing a conformational change in TIFA.

TIFAB Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TIFAB Antibody (Center) - Images



TIFAB Antibody (Center) (Cat. #AP10892c) western blot analysis in mouse bladder tissue lysates (35ug/lane). This demonstrates the TIFAB antibody detected the TIFAB protein (arrow).

TIFAB Antibody (Center) - Background

TIFAB associates with TIFA (MIM 609028) and inhibits TIFA-mediated activation of NF-kappa-B (NFKB1; MIM 164011) (Matsumura et al., 2004 [PubMed 15047173]).

TIFAB Antibody (Center) - References

Matsumura, T., et al. Biochem. Biophys. Res. Commun. 317(1):230-234(2004) Venter, J.C., et al. Science 291(5507):1304-1351(2001)