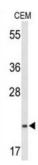
## **Datasheet**

Version: 5.0.0 Revision date: 13 Sep 2025



## TRAF-Interacting Protein With FHA Domain-Containing Protein A (TIFA) Antibody

Catalogue No.:abx034432



Adapter protein which mediates the IRAK1 and TRAF6 interaction following IL-1 stimulation, resulting in the downstream activation of NF-kappa-B and AP-1 pathways. Induces the oligomerization and polyubiquitination of TRAF6, which leads to the activation of TAK1 and IKK through a proteasome-independent mechanism.

Target: TRAF-Interacting Protein With FHA Domain-Containing Protein A (TIFA)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 52-79 amino acids from the N-terminal region of human

TIFA.

**Isotype**: IgG

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q96CG3 (UniProt, ExPASy)

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KEGG: hsa:92610

String: <u>9606.ENSP00000354911</u>

Molecular Weight: Calculated MW: 21.4 kDa

**Buffer:** PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.