

## **Product datasheet for AP54249PU-N**

## Floudet datasileet for AF34249F0-1

TIFA (N-term) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: **ELISA:** 1/1000.

Western blot: 1/1000.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

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

human TIFA

**Specificity:** This antibody detects TIFA / T2BP (N-term).

**Formulation:** PBS with 0.09% (W/V) Sodium Azide

State: Aff - Purified State: Liquid Ig fraction

**Concentration:** lot specific

**Purification:** Protein A column followed by peptide affinity purification

Conjugation: Unconjugated

**Storage:** Store undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** TRAF interacting protein with forkhead associated domain

Database Link: Entrez Gene 92610 Human

Q96CG3

**Background:** 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.

Synonyms: TRAF2-binding protein



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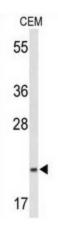
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Note: Molecular Weight: 21445 Da

## **Product images:**



Western blot analysis of TIFA Antibody (N-term) in CEM cell line lysates (35 ug/lane). TIFA (arrow) was detected using the purified Pab.