

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **TRIB3 RABBIT PAB**

Cat.#: N225971

Product Name: Anti-TRIB3 Rabbit pAb

**Synonyms:** C20orf97; NIPK; SINK; SKIP3; TRB3; Trib3; Tribbles homolog 3; Tribbles pseudokinase 3; Tribbles3

**UNIPROT ID:** Q96RU7

**Background:** Disrupts insulin signaling by binding directly to Akt kinases and blocking their activation. May bind directly to and mask the 'Thr-308' phosphorylation site in AKTI. Binds to ATF4 and inhibits its transcriptional activation activity. Interacts with the NF-kappa-B transactivator p65 RELA and inhibits its phosphorylation and thus its transcriptional activation activity.

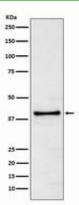
Immunogen: A synthesized peptide derived from human TRIB3 Applications: WB,IP Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20 Host Species: Rabbit Clonality: Rabbit Polyclonal Clone ID: -MW: Calculated MW: 40 kDa; Observed MW: 40 kDa Isotype: IgG Purification: Affinity Chromatography Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of TRIB3 in 293T lysates using TRIB3 antibody.