# **Product Datasheet**

# **TRIB3 Antibody**

Catalog No: CY9272 Reactivity: Human Isotype: Rabbit IgG Applications: WB



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# Information

UniProt ID: Q96RU7

All Names: C20orf97; NIPK; SINK; SKIP3; TRB3; Trib3; Tribbles homolog 3; Tribbles pseudokinase 3;

Tribbles3; **Form:** Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

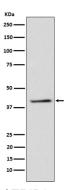
Molecular Wt.: 40 kDa

# Application

WB 1:500~1:2000

# 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 AKT1. Binds to ATF4 and inhibits its transcriptional activation activity.



Western blot analysis of TRIB3 expression in 293T cell lysate.

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