

# **Product datasheet for TA800087M**

#### OriGene Technologies, Inc.

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### TRIP (TRAIP) Mouse Monoclonal Antibody [Clone ID: OTI3A4]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3A4
Applications: FC, WB

Recommended Dilution: WB 1:2000, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 67-313 of human TRAIP

(NP\_005870) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 53.1 kDa

**Gene Name:** TRAF interacting protein

Database Link: NP 005870

Entrez Gene 10293 Human

Q9BWF2

**Background:** This gene encodes a protein that contains an N-terminal RING finger motif and a putative

coiled-coil domain. A similar murine protein interacts with TNFR-associated factor 1 (TRAF1), TNFR-associated factor 2 (TRAF2), and cylindromatosis. The interaction with TRAF2 inhibits TRAF2-mediated nuclear factor kappa-B, subunit 1 activation that is required for cell

activation and protection against apoptosis. [provided by RefSeq]. COMPLETENESS: complete

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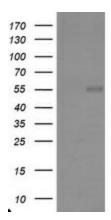




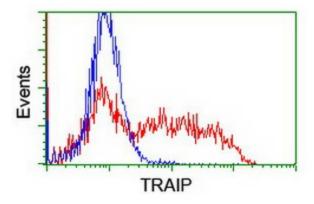
Synonyms: RNF206; SCKL9; TRIP

**Protein Families:** Druggable Genome, Stem cell - Pluripotency

## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TRAIP ([RC201252], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TRAIP. Positive lysates [LY416999] (100ug) and [LC416999] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC201252] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-TRAIP antibody ([TA800087]), and then analyzed by flow cytometry.