

Product datasheet for CF800086

OriGene Technologies, Inc.

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TRIP (TRAIP) Mouse Monoclonal Antibody [Clone ID: OTI2D4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2D4

Applications: FC, IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150, 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: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

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





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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

on the 3' end.

Synonyms: RNF206; SCKL9; TRIP

Protein Families: Druggable Genome, Stem cell - Pluripotency