

Product datasheet for TA800311BM

OriGene Technologies, Inc.

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RIP (RIPK1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2F4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2F4
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 133-422 of human

RIPK1(NP_003795) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 75.8 kDa

Gene Name: receptor interacting serine/threonine kinase 1

Database Link: NP 003795

Entrez Gene 8737 Human

Q13546

Synonyms: RIP; RIP-1; RIP1

Protein Families: Druggable Genome, Protein Kinase

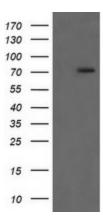
Protein Pathways: Apoptosis, Cytosolic DNA-sensing pathway, RIG-I-like receptor signaling pathway, Toll-like

receptor signaling pathway





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RIPK1 ([RC216024], 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-RIPK1. Positive lysates [LY401251] (100ug) and [LC401251] (20ug) can be purchased separately from OriGene.