

Product datasheet for TA501512AM

OriGene Technologies, Inc.

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RIPPLY2 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1B5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1B5
Applications: FC, WB

Recommended Dilution: WB 1:500, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RIPPLY2 (NP_001009994) produced in

HEK293T cell.

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

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 13.7 kDa

Gene Name: ripply transcriptional repressor 2

Database Link: NP 001009994

Entrez Gene 134701 Human

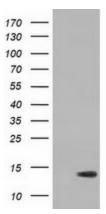
Q5TAB7

Synonyms: C6orf159; d|237l15.1; SCDO6

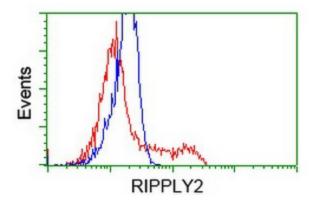




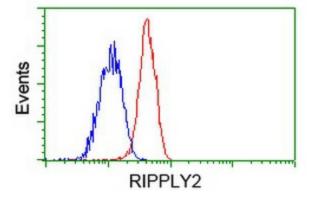
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RIPPLY2 (Cat# [RC220725], 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-RIPPLY2(Cat# [TA501512]). Positive lysates [LY423172] (100ug) and [LC423172] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC220725] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RIPPLY2 antibody ([TA501512]), and then analyzed by flow cytometry.



Flow cytometric Analysis of Jurkat cells, using anti-RIPPLY2 antibody ([TA501512]), (Red), compared to a nonspecific negative control antibody (TA50011), (Blue).