

Product datasheet for TA501492BM

OriGene Technologies, Inc.

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RFPL1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1D3]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1D3

Applications: FC, IF, WB

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

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RFPL1 (NP_066306) produced in HEK293T

cell

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: 35.3 kDa

Gene Name: ret finger protein like 1

Database Link: NP 066306

Entrez Gene 5988 Human

<u>075677</u>

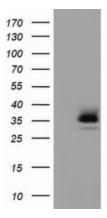
Synonyms: RNF78

Protein Families: Druggable Genome

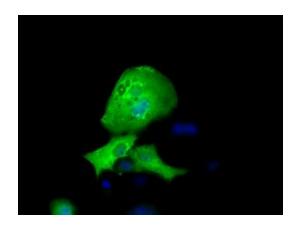




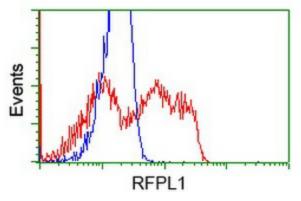
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RFPL1 (Cat# [RC211141], 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-RFPL1(Cat# [TA501492]). Positive lysates [LY412149] (100ug) and [LC412149] (20ug) can be purchased separately from OriGene.



Anti-RFPL1 mouse monoclonal antibody ([TA501492]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY RFPL1 ([RC211141]).



HEK293T cells transfected with either [RC211141] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RFPL1 antibody ([TA501492]), and then analyzed by flow cytometry.