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Product datasheet for CF504733

RFPL3 Mouse Monoclonal Antibody [Clone ID: OTI2A6]

Product data:

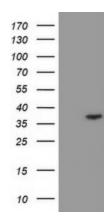
Product Type:	Primary Antibodies
Clone Name:	OTI2A6
Applications:	FC, WB
Recommended Dilution:	WB 1:2000, FLOW 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombiannt protein of human RFPL3(NP_006595) produced in HEK293T cell.
Formulation:	Lyophilized 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:	32 kDa
Gene Name:	ret finger protein like 3
Database Link:	<u>NP_006595</u> <u>Entrez Gene 10738 Human</u> <u>O75679</u>
Synonyms:	RNF120
Protein Families:	Druggable Genome



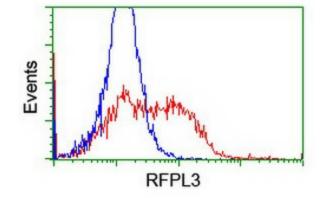
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RFPL3 ([RC206518], 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-RFPL3. Positive lysates [LY416536] (100ug) and [LC416536] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC206518] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RFPL3 antibody ([TA504733]), and then analyzed by flow cytometry.

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