

Product datasheet for **CF810517**

CD38 Mouse Monoclonal Antibody [Clone ID: OTI6B3]

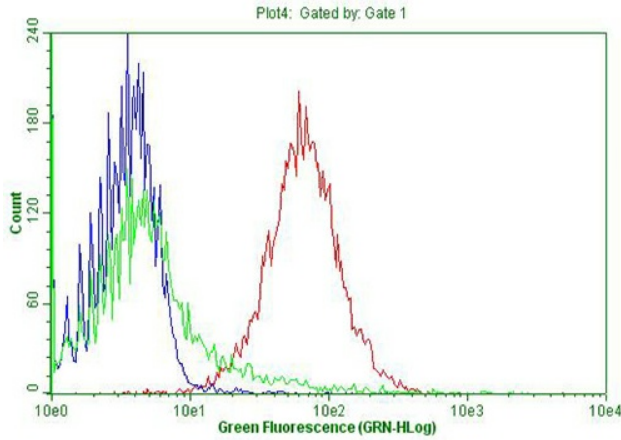
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI6B3
Applications:	FC
Recommended Dilution:	FLOW 1:50
Reactivity:	Rabbit
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Recombinant rabbit CD38 protein (NP_001076152.1) produced in HEK293 cells.
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.
Database Link:	NP_001076152 Entrez Gene 100009409 Rabbit
Synonyms:	ADPRC 1

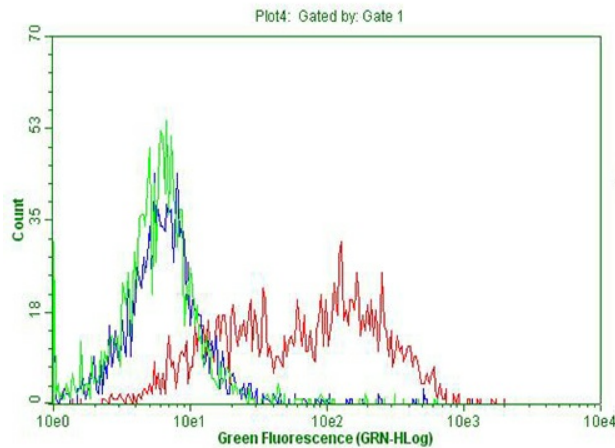


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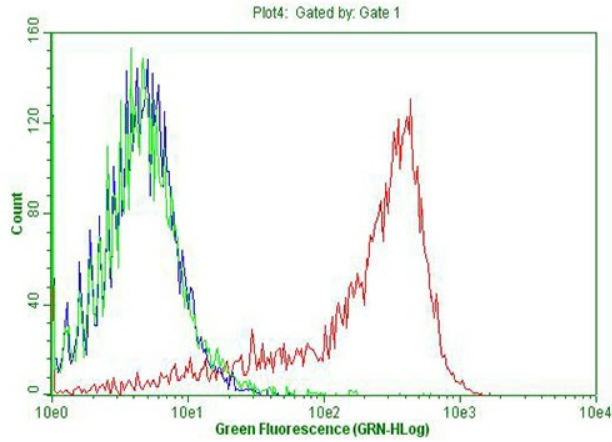
Product images:



Flow cytometric Analysis of living RBC-lysed rabbit peripheral blood cells, using anti-rabbit CD38 antibody ([TA810517]), (Red), compared to a nonspecific negative control antibody ([TA180144]), (green) and PBS, (blue) (1:50).



Flow cytometric Analysis of living rabbit bone marrow cells, using anti-rabbit CD38 antibody ([TA810517]), (Red), compared to a nonspecific negative control antibody ([TA180144]), (green) and PBS, (blue) (1:50).



Flow cytometric Analysis of living rabbit spleen cells, using anti-rabbit CD38 antibody ([TA810517]), (Red), compared to a nonspecific negative control antibody ([TA180144]), (green) and PBS, (blue) (1:50).