

Product datasheet for **CF812251**

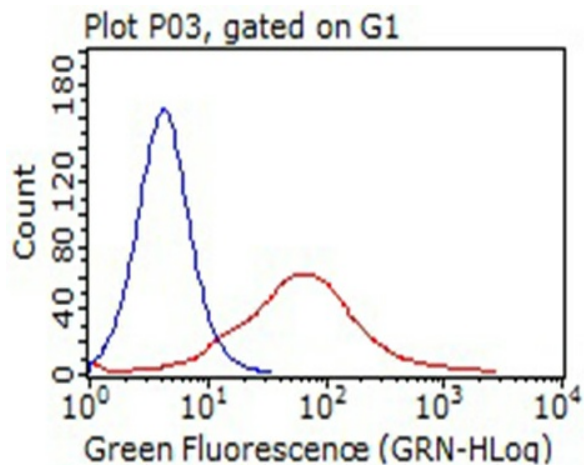
GI24 (C10orf54) Mouse Monoclonal Antibody [Clone ID: OTI6E5]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI6E5
Applications:	FC
Recommended Dilution:	FLOW 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human C10ORF54 (NP_071436) 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:	33.7 kDa
Gene Name:	V-set immunoregulatory receptor
Database Link:	NP_071436 Entrez Gene 64115 Human Q9H7M9
Synonyms:	B7-H5; B7H5; GI24; PP2135; SISP1
Protein Families:	Transmembrane



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Product images:

HEK293T cells transfected with either [RC204547] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C10orf54 antibody ([TA812251]), and then analyzed by flow cytometry (1:100).