

Product datasheet for **TA813020BM**

Lymphocyte Activation Gene 3 (LAG3) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI5D8]

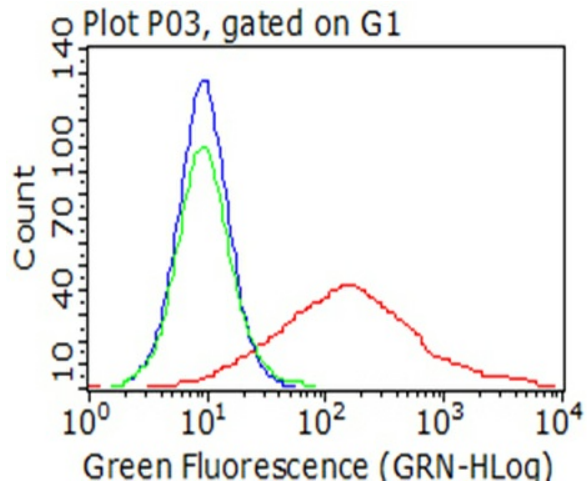
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI5D8
Applications:	FC
Recommended Dilution:	FLOW 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human LAG3 (NP_002277) 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:	57.45 kDa
Gene Name:	lymphocyte activating 3
Database Link:	NP_002277 Entrez Gene 3902 Human P18627
Background:	Involved in lymphocyte activation. Binds to HLA class-II antigens. [UniProtKB/Swiss-Prot Function]
Synonyms:	CD223
Protein Families:	Transmembrane



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Product images:



Flow cytometric analysis of living 293T cells transfected with LAG3 overexpression plasmid ([RC220269]), Red)/empty vector ([PS100001], Blue) using anti-LAG3 antibody ([TA813020]). Cells incubated with a non-specific antibody (Green) were used as isotype control. (1;100)