

Product datasheet for **AM31239FC-N**

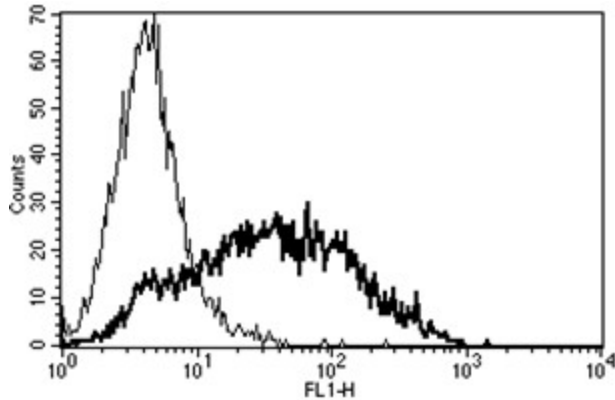
CD71 (TFRC) Mouse Monoclonal Antibody [Clone ID: B-G24]

Product data:

Product Type:	Primary Antibodies
Clone Name:	B-G24
Applications:	FC
Recommended Dilution:	Flow Cytometry: Use 10 µl to label 10e6 cells or 100 µl of whole blood.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	KG-1 cell line
Specificity:	This antibody recognises the transferrin receptor, a 95 kDa protein.
Formulation:	Phosphate-buffered saline containing 1 % BSA as stabilizer and 0.09 % sodium azide as preservative Label: FITC State: Liquid purified Ig fraction Label: Fluoresceinisothiocyanat
Purification:	Ion exchange chromatography
Conjugation:	FITC
Storage:	Store the antibody undiluted at 2-8°C.
Stability:	Shelf life: one year from despatch.
Gene Name:	transferrin receptor
Database Link:	Entrez Gene 7037 Human P02786
Synonyms:	TfR1, p90, Transferrin receptor protein 1
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Protease, Secreted Protein, Transmembrane
Protein Pathways:	Endocytosis, Hematopoietic cell lineage



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Product images:

A typical staining pattern with the B-G24 monoclonal antibody of PHA activated lymphocytes