

## **Product datasheet for AM31217FC-N**

### OriGene Technologies, Inc.

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### CD5 Mouse Monoclonal Antibody [Clone ID: B-B8]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: B-B8
Applications: FC

**Recommended Dilution:** Flow Cytometry: Use 10  $\mu$ l to label 106 cells or 100  $\mu$ l of whole blood.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** PHA activated T cells

**Specificity:** This antibody recognises a 67 kDa protein.

Formulation: Phosphate-buffered saline containing 1 % BSA as stabilizer and 0.09 % sodium azide as

preservative Label: FITC

State: Liquid purified IgG 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: CD5 molecule

Database Link: Entrez Gene 921 Human

P06127

Synonyms: CD5, LEU1

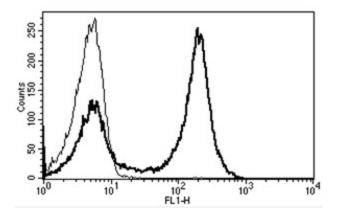
**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Hematopoietic cell lineage





# **Product images:**



A typical staining pattern with the B-B8 monoclonal antibody of lymphocytes