

Product datasheet for AM31219RP-N

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CD7 Mouse Monoclonal Antibody [Clone ID: B-F12]

Product data:

Product Type: Primary Antibodies

Clone Name: B-F12
Applications: FC

Recommended Dilution: Flow Cytometry: Use 10 μ l to lebel 106 cells or 100 μ l of whole blood.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Chronic Lymphoïd Leukemia cells (CLL)

Specificity: This antibody recognises the Fc receptor for IgM (Fcm R), a 40 kDa protein.

Formulation: Phosphate-buffered saline containing 5% BSA as stabilizer and 0.09% sodium azide as

preservative Label: PE

State: Lyophilized purified IgG fraction

Label: R - Phycoerythrin

Reconstitution Method: Restore with 1.0 ml deionised water.

Purification: Ion exchange chromatography

Conjugation: PE

Storage: Store the antibody undiluted at 2-8°C.

DO NOT FREEZE!

Stability: Shelf life: 6 month from despatch.

Gene Name: CD7 molecule

Database Link: Entrez Gene 924 Human

P09564

Synonyms: GP40, TP41, Leu-9

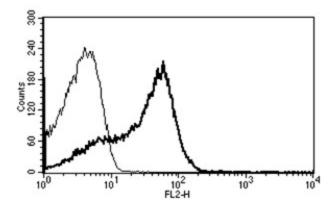
Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Hematopoietic cell lineage





Product images:



A typical staining pattern with the B-F12 monoclonal antibody of lymphocytes