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## CD6

## Mouse Anti-Human CD6 Clone B-F3 mAb

Catalog No. CDM136 Quantity: 200 tests

Alternate Names: TP120, CD6

**Description:** Mouse monoclonal antibody Clone B-F3 against Human CD6.

CD6 is a monomeric 105- or 130-kD membrane glycoprotein that is involved in T-cell activation. The size difference between the 2 CD6 forms is due to differences in

phosphorylation.

Concentration: 200 tests / 2 ml

**Gene ID:** 923

**Hybridoma:** Myeloma X63/AG.8653 x Balb/c spleen cells

**Specificity:** Recognises a 100-130 kDa protein

Host: Mouse

Immunogen: Chronic Lymphoïd Leukemia cells (CLL)

Isotype: IgG1
Clone: B-F3

**Formulation:** PBS + 1% BSA + 0.1% sodium azide

**Purification:** Ion exchange chromatography

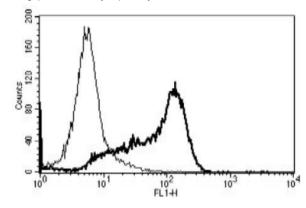
**Applications:** Flow Cytometry

**Application Notes:** Use 10 μl to label 10<sup>6</sup> cells or 100 μl of whole blood

**Storage & Stability:** Store at 2-4°C. Stable for 1 year. For longer storage, aliquot and freeze at -80°C.

Avoid repeated freeze-thaw cycles.

A typical staining pattern of lymphocytes with the B-F3 monoclonal antibody



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