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## **Product Datasheet**

## Anti-Human CD43 Monoclonal Antibody, FITC Conjugated Clone MEM-59 853.241.010

**Product** Anti-Human CD43 Monoclonal Antibody, FITC Conjugated Clone

Name MEM-59

Catalog Number 853.241.010

**Description** Mouse monoclonal

Species/Host Mouse

Conjugation FITC

Tested Applications

FC

Immunogen Human T lymphocytes

**Brand** Diaclone

Form/AppearaPhosphate buffered saline (PBS) containing 15 mM sodium azide

and 0.2% (w/v) high-grade protease free Bovine Serum Albumin

(BSA). No reconstitution is necessary

**Storage** Store at +2-8°C protected from light. DO NOT FREEZE.

Note For flow cytometry we recommend using 20 µl reagent / 100 µl of

whole blood or 106 cells in a suspension

**Isotype** lgG1

**Clonality** Monoclonal

**Specificity** Recognizes neuraminidase-sensitive epitope on CD43

(Leukosialin), a 95-135 kDa type I transmembrane glycoprotein

(mucin-type) which is involved in lymphocyte activation