

CD8A

Mouse Anti-Human CD8A Molecule Clone MEM-31 FITC mAb

Catalog No. MON1102F Quantity: 100 tests

Alternate Names: CD8, Leu2, MAL, p32, CD8 antigen alpha polypeptide, CD8 antigen, alpha polypeptide

(p32), Leu2 T-lymphocyte antigen, OKT8 T-cell antigen, T cell co-receptor, T-cell antigen Leu2, T-cell surface glycoprotein CD8 alpha chain, T-lymphocyte differentiation antigen

T8/Leu-2, T8 T-cell antigen

Gene ID: 925

Specificity: The antibody recognizes a conformationally-dependent epitope of CD8 antigen (does not

react with formaldehyde-fixed cells; negative in Western Blotting application).

Immunogen: Crude thymus membrane fraction.

Host: Mouse

Isotype: IgG_{2a}

Clone: MEM31

Formulation: The purified antibody is conjugated with Fluorescein isothiocyanate (FITC) under

optimum conditions. The reagent is free of unconjugated FITC and adjusted for direct use. No reconstitution is necessary. Storage Buffer: PBS containing BSA and 15 mM

sodium azide (pH 7.4) Suitable for 100 tests.

Precaution: Sodium azide is a poisonous and hazardous substance which should be

E-mail: <u>info@cellsciences.com</u>
Website: www.cellsciences.com

handled by trained staff only.

Applications: The reagent is designed for Flow Cytometry analysis of human blood cells using 20 μl

reagent / 100 µl whole blood.

Storage & Stability: Store at +4 °C for 12 months. Do not freeze. Avoid prolonged exposure to light.

Toll Free: 888-769-1246

Phone: 781-828-0610

Fax: 781-828-0542

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