

Monoclonal Antibody to Mouse IgE (Epsilon heavy chain) - FITC

Alternate names: Mouse Immunoglobulin E

Catalog No.: AM08013FC-N

Quantity: 0.5 mg
Concentration: 0.5 mg/ml
Host / Isotype: Rat / IgG1
Clone: 23G3

Format: State: Liquid purified Ig fraction.

Buffer System: PBS containing 0.09% Sodium Azide as preservative.

Label: FITC - Fluorescein Isothiocyanate Isomer 1

Applications: Flow Cytometry: $\langle \ \ | = 1 \, \mu g / 10e6 \, cells.$

Identification and enumeration of IgE+ cells.

Immunofluorescence Microscopy: Identification and enumeration of IgE+ cells.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody reacts with the epsilon heavy chain of BALB/c mouse IgE as demonstrated by

ELISA.

Species: Mouse.

Other species not tested.

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

This product is photosensitive and should be protected from light.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Free Call: 0800-2274746 (Germany only) - www.acris-antibodies.com