

## Monoclonal Antibody to Mouse IgA (alpha chain specific) - FITC

Mouse Immunoglobulin A **Alternate names:** 

**Catalog No.:** AM08018FC-N

**Quantity:** 0.5 mg **Concentration:** 0.5 mg/ml **Host / Isotype:** Rat / IgG1 Clone: 11-44-2

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 IgA+ cells.

Immunofluorescence Microscopy: Identification and enumeration of IgA+ cells.

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

be determined by the user.

**Specificity:** This antibody reacts with the alpha heavy chain of IgA.

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.