

Monoclonal Antibody to Mouse IgA (alpha chain specific) - PE

Alternate names: Mouse Immunoglobulin A

Catalog No.: AM08018RP-N

Quantity: 0.2 mg

Concentration: 0.1 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 and a stabilizing agent.
Label: PE – R-Phycoerythrin

Applications: **Flow Cytometry:** $< / = 0.2 \mu\text{g}/10\text{e}6$ 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.
DO NOT FREEZE!
This product is photosensitive and should be protected from light.
Avoid repeated freezing and thawing.
Shelf life: one year from despatch.