

Monoclonal Antibody to Mouse IgG2a (gamma 2a chain specific) - PE

Alternate names: Mouse Immunoglobulin 2a

Catalog No.: AM08017RP-N

Quantity: 0.2 mg

Concentration: 0.1 mg/ml

Host / Isotype: Rat / IgG1

Clone: SB84a

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 IgG2a+.

Immunofluorescence Microscopy: Identification and enumeration of IgG2a+.

ELISA.

Also used as a second step reagent for mouse IgG2a monoclonal antibodies.

Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity: This antibody reacts with the heavy chain of IgG2a.

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.

For research and in vitro use only. Not for diagnostic or therapeutic work.

Material Safety Datasheets are available at www.acris-antibodies.com or on request.

Antibody Hotline - Technical Questions - Antibody Location Service
Free Call: 0800-2274746 (Germany only) - www.acris-antibodies.com