

# Goat Anti-Mouse IgA Antibody, FITC Conjugated

ORDERING INFORMATIONCatalog No.Size804041mg

**Format:** 1mg/ml in phosphate-buffered saline (PBS), 0.2% BSA, 0.09% sodium azide, conjugated to fluorescein isothiocyanate. Fluorophore:antibody ratio = 5.7.

### SPECIFICATION SUMMARY

Antigen: Mouse IgA
Host Species: Goat
Specificity: Antibody is affinity-purified on mouse IgA. Cross-reactivity with mouse IgM, IgG1, IgG2a, IgG2b, IgG2c, IgG3, and IgE is not detectable.

## **APPLICATIONS**

*Immunohistochemistry:* use at a dilution of 1:50-1:500. *Immunocytochemistry:* use at a dilution of 1:50-1:500. *Immunofluorescence:* use at a dilution of 1:50-1:500.

These are recommended dilutions. Endusers should determine optimal dilutions for their applications. Prepare working dilutions immediately before use.

# **DILUTION INSTRUCTIONS**

Dilute in PBS or medium that is identical to that used in the assay system.

### STORAGE AND STABILITY

This antibody is stable for at least 1 year at 2-8°C.

For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.

Toll Free 800.929.2114 Phone 858.675.2405 Fax 858.592.1509 info@gedbio.com