

Goat Anti-Mouse IgG1 Antibody, Biotin Conjugated

ORDERING INFORMATION Catalog No. Size 83403 1.0mg

Format: 1mg/ml in phosphate-buffered saline (PBS), 0.2% BSA, 0.09% sodium azide, conjugated to biotin.

SPECIFICATION SUMMARY

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

APPLICATIONS

Immunoblotting: use at a dilution of 1:10,000-1:200,000. *Immunohistochemistry:* use at a dilution of 1:250-1:2,500. *Immunocytochemistry:* use at a dilution of 1:100-1:500. *ELISA:* use at a dilution of 1:10,000-1:200,000.

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.

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