

Goat Anti-Mouse IgG2b Antibody, HRP Conjugated

ORDERING INFORMATION

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| Catalog No. | Size |
| 83605 | 1.0mg |

Format: 1mg/ml in phosphate-buffered saline (PBS), 0.2% BSA, 0.05% Pro-Clean 400, conjugated to horseradish peroxidase. Molar enzyme:antibody ratio = 4:1.

SPECIFICATION SUMMARY

Antigen: Mouse IgG2b

Host Species: Goat

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

APPLICATIONS

Immunoblotting: use at a dilution of 1:2,000-1:20,000.

Immunohistochemistry: use at a dilution of 1:200-1:2,000.

Immunocytochemistry: use at a dilution of 1:20-1:2,000.

ELISA: use at a dilution of 1:10,000-1:100,000.

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.