

# Goat Anti-Mouse IgM Antibody, HRP Conjugated

ORDERING INFORMATION	
Catalog No.	Size
83905	1.0mg

**Format:** 1mg/ml in phosphate-buffered saline, 0.2% BSA, 0.1% Pro-Clean 400, conjugated to horseradish peroxidase. Molar enzyme:antibody ratio = 4:1.

### SPECIFICATION SUMMARY

Antigen: Mouse IgM Host Species: Goat

**Specificity:** Antibody is affinity-purified on mouse IgM. By immunoblotting and ELISA this antibody reacts specifically with mouse IgM. Cross-reactivity with mouse IgG subclasses and IgA is negligible. This antibody may cross-react with IgM of other species.

### 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 1:200-1:2,000.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.

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