

### Datasheet for ABIN375967

# Goat anti-Rat IgM (Heavy Chain) Antibody (Biotin)





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| Overview             |   |
|----------------------|---|
| Quantity:            | 1 mg  |
| Target:              | IgM   |
| Binding Specificity: | Heavy Chain   |
| Reactivity:          | Rat   |
| Host:                | Goat  |
| Clonality:           | Polyclonal  |
| Conjugate:           | Biotin  |
| Application:         | ELISA, Flow Cytometry (FACS), Immunohistochemistry (IHC), Western Blotting (WB)               |
| Product Details      |   |
| Isotype:             | IgG   |
| Specificity:         | Reacts with the heavy chain of rat IgM as demonstrated by ELISA.                              |
| Characteristics:     | Source: Pooled antisera from goats hyperimmunized with normal rat IgM                         |
|                      | To insure lot-to-lot consistency, each batch of product is tested by ELISA, PCFIA and/or flow |
|                      | cytometry for conformance to characteristics of a standard reference reagent.                 |
| Purification:        | Affinity chromatography on rat IgM covalently linked to agarose                               |
| Target Details       |   |
| Target:              | IgM   |
| Abstract:            | IgM Products  |
|                      |   |

#### **Target Details**

Target Type:

Antibody

#### **Application Details**

Application Notes:

Working Dilution:

<= 1 μg/10<sup>6</sup> cells or 1:5,000-1:20,000

Representative data are included in this product insert.

Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Restrictions:

For Research Use only

### Handling

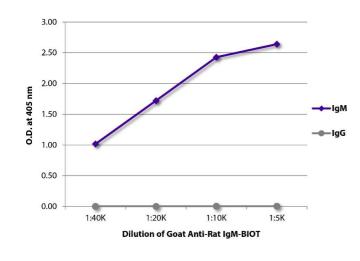
Handling Advice:

Avoid cycles of freezing and thawing.

Storage:

4°C

## **Images**



#### **ELISA**

**Image 1.** ELISA plate was coated with purified rat IgM and IgG. Immunoglobulins were detected with serially diluted Goat Anti-Rat IgM-BIOT.