

### **Product datasheet for AM08147PU-N**

#### OriGene Technologies, Inc.

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# Human IgM (Mu chain, Fab-Region) Mouse Monoclonal Antibody [Clone ID: UHB]

#### **Product data:**

**Product Type:** Secondary Antibodies

**Product Name:** Human IgM (Mu chain, Fab-Region) Mouse Monoclonal Antibody [Clone ID: UHB]

Clone Name: UHB

**Applications:** ELISA, FN, IF

**Recommended Dilution: ELISA:**  $\leq 1 \mu g/ml$ .

Flow Cytometry:  $\le 1 \ \mu g/106 \ cells$ . Immunofluorescence:  $\le 1 \ \mu g/ml$ . Human B Cell Stimulation:  $\le 10 \ \mu g/ml$ .

Reactivity: Human
Host: Mouse
Isotype: IgG3

**Formulation:** 1.0 ml Borate Buffered Saline, pH 8.2.

No preservatives or amine-containing buffer salts added.

State: Purified

State: Liquid purified Ig fraction.

**Concentration:** lot specific

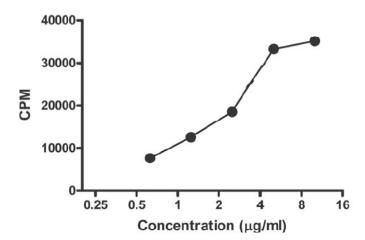
Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C.





# **Product images:**



**B Cell Stimulation:**  $5 \times 10e5$  Human PBMC were incubated with the indicated concentrations of purified Mouse F(ab')2 Anti-Human IgM, clone UHB (#AM08147PU-N), for 48 hours. B cell proliferation was determined by 3H-Thymidine incorporation assay. Amount Used: < / = 10 µg/mL