

**Mouse Anti-Human IgE Antibody**  
**Mouse Monoclonal Antibody (Mab)**  
**Catalog # AM8497b**

**Specification**

---

**Mouse Anti-Human IgE Antibody - Product Information**

Application	E,E
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,K

**Mouse Anti-Human IgE Antibody - Additional Information**

**Dilution**

E~1:5000

**Format**

Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, followed by dialysis against PBS.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

Mouse Anti-Human IgE Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

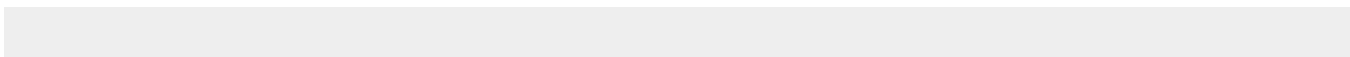
**Mouse Anti-Human IgE Antibody - Protein Information**

**Mouse Anti-Human IgE Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Mouse Anti-Human IgE Antibody - Images**



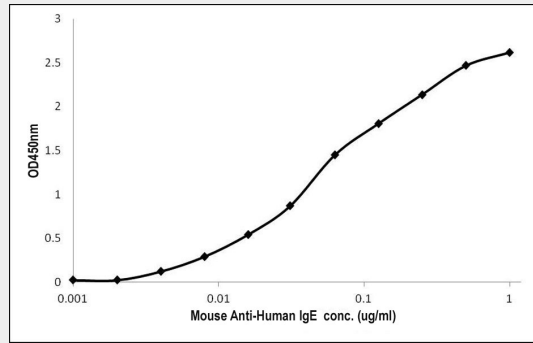


Plate was coated with human IgE at 1.25 ug/ml in PBS, and then incubated with anti-human IgE antibody (1497CT272.23.66) from 0.004 ug/ml to 1 ug/ml. The secondary antibody, HRP conjugated goat anti-mouse antibody, were used at 1:10000.