

## Monoclonal Antibody to Mouse IgE (Epsilon heavy chain) - PE

<b>Alternate names:</b>	Mouse Immunoglobulin E
<b>Catalog No.:</b>	AM08013RP-N
<b>Quantity:</b>	0.2 mg
<b>Concentration:</b>	0.1 mg/ml
<b>Host / Isotype:</b>	Rat / IgG1
<b>Clone:</b>	23G3
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction. <b>Purification:</b> PBS containing 0.09% Sodium Azide as preservative and a stabilizing agent. <b>Label:</b> PE – R-phycoerythrin
<b>Applications:</b>	<b>Flow Cytometry:</b> < / = 0.2 µg/10e6 cells. Identification and enumeration of IgE+ cells. <b>Immunofluorescence Microscopy:</b> Identification and enumeration of IgE+ cells. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts with the epsilon heavy chain of BALB/c mouse IgE as demonstrated by ELISA. <b>Species:</b> Mouse. Other species not tested.
<b>Storage:</b>	Store the antibody undiluted at 2-8°C. <b>DO NOT FREEZE!</b> This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing. Shelf life: one year from despatch.