

Anti-IgE antibody [8518] (STJ400106)

STJ400106

GENERAL INFORMATION

| | |
|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-IgE is suitable for use in ELISA research applications. |
| Applications | ELISA |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

| | |
|-----------------------|--|
| Clonality | Monoclonal |
| Clone ID | 8518 |
| Concentration | 1.0 mg/ml (+/-10 %) |
| Conjugation | Unconjugated |
| Purification | Purity accurate to greater than or equal to 95% |
| Dilution Range | |
| Formulation | 37 mM citrate, 125 mM phosphate, pH 6.0, 0.9 % NaCl, 25 % ethylene glycol, 0.095 % NaN3 as a preservative |
| Isotype | IgG1 |
| Storage | 36 months from manufacturing at 2°C. Temperature analysis:-70 °C, 21 days N/D-20 °C, 21 days OK +4 °C, 21 days OK +30 °C, 21 days OK +35 °C, 21 days OK +45 °C, 7 days OK. Shelf life stability testing at 2-8 °C in the product buffer. |
| Instruction | |

TARGET INFORMATION

| | |
|---------------------------|------------------------|
| Gene ID | |
| Gene Symbol | |
| Uniprot ID | |
| Immunogen | human immunoglobulin E |
| Immunogen Region | |
| Specificity | |
| Immunogen Sequence | |