

Anti-Cd8a antibody [53-6.7] {PE/Cyanine7} (STJA0000591) STJA0000591

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rat monoclonal antibody anti-T-cell surface glycoprotein CD8 alpha chain is suitable for use in Flow Cytometry research applications. Applications FC

Host/Source Rat Reactivity Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 53-6.7 Concentration 5 Mu L/Test Conjugation PE/Cyanine7 Purification Dilution Range Formulation Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant. Isotype IgG2ak Storage Instruction Recommend storing between 2-8°C and protecting from prolonged exposure to light. Do not freeze this product.

TARGET INFORMATION

Gene ID 12525 Gene Symbol Cd8a Uniprot ID CD8A_MOUSE Immunogen Immunogen Region Specificity Immunogen

Sequence

200 100 10³ 104 10⁵ 10 0

400 300

C57BL/6 mi CD8a antibo Unstained 0 10⁻ 10⁻ 10⁻ 10⁻ 10⁻ L/6 murine splenocytes were stained with Anti-antibody (STJA0000591) (filled gray histogram), ined splenocytes (empty black histogram) were ac control

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081