

Anti-Ly6a antibody [D7] {PerCP/Cyanine5.5} (STJA0001038)

ST.JA0001038

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rat monoclonal antibody anti-Lymphocyte antigen 6A-2/6E-1 is suitable for use in Flow Cytometry research applications.

Applications FC
Host/Source Rat
Reactivity Mouse

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID D7

Concentration 0.2 mg/mL
Conjugation PerCP/Cyanine5.5

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 110454
Gene Symbol Ly6a
Uniprot ID LY6A_MOUSE
Immunogen
Immunogen Region
Specificity

200 -

Immunogen Sequence

C57BL/6 murine lymphocytes were stained with Anti-Ly6A/E (Sca-1) antibody (STJA0001038) [Used at 0.2 Aug/10⁶ cells dilution] (filled gray histogram). Unstained lymphocytes (empty black histogram) were used as