

Anti-CD45R/B220 antibody [RA3.3A 1/6.1] {AF647} (STJA0000676) STJA0000676

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rat monoclonal antibody anti-CD45R/B220 is suitable for use in Flow Cytometry research applications.

 Applications
 FC

 Host/Source
 Rat

 Reactivity
 Mouse

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 RA3.3A 1/6.1

 Concentration
 0.5 mg/mL

 Conjugation
 AF647

 Purification
 Purification

 Dilution Range
 Posphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

 Isotype
 IgMk

 Storage Instruction
 Recommend storing between 2-8°C and protecting from prolonged exposure to light. Do not freeze this product.

TARGET INFORMATION

Gene ID 5788 19264 Gene Symbol PTPRC

Uniprot ID Ptprc_HUMAN PTPRC_HUMAN PTPRC_MOUSE

Immunogen Immunogen Region Specificity Immunogen Sequence

300 200 100

0 10³ 10⁴ 10⁵ 10⁶ C57BL/6 murine splenocytes were stained with Anti-2045R/B220 antibody (STJA0000676) [Used at 0.025 4µ/10⁶ cells dilution] (filled gray histogram). Unstained pierocytes (empty black histogram) were used as

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