

## Anti-CD45R/B220 antibody [RA3.3A 1/6.1] {PE/Cyanine5} (STJA0000672) STJA0000672

## **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
 0.2 mg/mL

 Conjugation
 PE/Cyanine5

 Purification
 P

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

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

## **TARGET INFORMATION**

Gene ID 19264 5788 Gene Symbol Ptprc

Uniprot ID PTPRC\_MOUSE PTPRC\_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

200 150 100 10<sup>5</sup> 10<sup>6</sup> 10<sup>2</sup> 103 104 10

C57BL/6 murine splenocytes were stained with Anti-D45R/B220 antibody (STJA0000672) [Used at 0.2, Mg/10<sup>6</sup> cells dilution] (filled gray histogram). Unstained splenocytes (empty black histogram) were used as sontrol.

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