

## Anti-CD3 antibody [G4.18] {PerCP/Cyanine5.5} (STJA0001104) STJA0001104

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Mouse monoclonal antibody anti-CD3 is suitable for use in Flow Cytometry research applications.

 Applications
 FC

 Host/Source
 Mouse

 Reactivity
 Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clone ID
 64.18

 Concentration
 0.2 mg/mL

 Conjugation
 PerCP/Cyanine5.5

 Purification
 PerCP/Cyanine5.5

 Dilution Range
 PerCP/Cyanine5.5

 Formulation
 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
 25710

 300678
 Cd3d

 Gene Symbol
 Cd3g

 Uniprot ID
 CD3D\_RAT

 CD3G\_RAT
 CD3G\_RAT

Immunogen Immunogen Region Specificity Immunogen Sequence

200 10<sup>5</sup> 104 10 0

Rat splenocytes were stained with Anti-CD3 antibody (STJA0001104) [Used at 0.05 ŵg/10<sup>6</sup> cells dilution] filled gray histogram). Unstained splenocytes (empty black histogram) were used as control.

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