

Anti-CD44 antibody [IM7] {PE} (STJA0000556)

ST.JA0000556

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rat monoclonal antibody anti-CD44 is suitable for use in Flow Cytometry research applications.

Applications FC
Host/Source Rat
Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID IM7

Concentration 0.2 mg/mL

Conjugation Purification
Dilution Range

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

Isotype IgG2bk

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

TARGET INFORMATION

Gene ID 960

12505

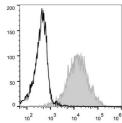
Gene Symbol CD44

Cd44

Uniprot ID CD44_HUMAN

CD44_MOUSE

Immunogen Immunogen Region Specificity Immunogen Sequence



C57BL/6 murine splenocytes were stained with Ant Mouse/Human CD44 antibody (STJA0000556) [Used a 0.02 Åug/10⁶ cells dilution] (filled gray histogram Unstained splenocytes (empty black histogram) wer used as control