

Anti-CD44 antibody [IM7] {PerCP/Cyanine5.5} (STJA0000558)

STJA0000558

GENERAL INFORMATION

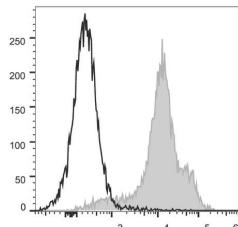
Product Type	Primary antibodies
Short Description	Rat monoclonal antibody anti-CD44 is suitable for use in Flow Cytometry research applications.
Applications	FC
Host/Source	Rat
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	IM7
Concentration	0.2 mg/mL
Conjugation	PerCP/Cyanine5.5
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	12505 960
Gene Symbol	Cd44 CD44
Uniprot ID	CD44_MOUSE CD44_HUMAN
Immunogen	
Immunogen Region	
Specificity	
Immunogen Sequence	



C57BL/6 murine splenocytes were stained with Anti-Mouse/Human CD44 antibody (STJA0000558) [Used at 0.2 µg/10⁶ cells dilution] (filled gray histogram). Unstained splenocytes (empty black histogram) were used as control.

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.
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