

IL7 Receptor alpha antibody [MAB0832]

Cat. No. GTX52420

Host	Rat
Clonality	Monoclonal
Isotype	lgG2
Applications	FCM, Neutralizing/Inhibition
Reactivity	Mouse

Package 200 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
FCM	Assay dependent
Neutralizing/Inhibition	Assay dependent
Note: Blocking the binding of SB199 antibody to mouse CD127. Inhibiting the binding of CD127 and CD127R (IL-7 and IL-7R)	

Not tested in other applications.

Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Mouse CD127 (IL7R alpha chain) recom-protein
Purification	Protein A/G purified From tissue culture supernatant
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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