

Anti-IL-2Rb / CD122 Reference Antibody (Singapore ASTR patent anti-IL-2R beta / IL-2R gamma)

Recombinant Antibody
Catalog # APR10956

Product Information

Application	FC, Kinetics, Animal Model
Primary Accession	P14784
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	61117

Additional Information

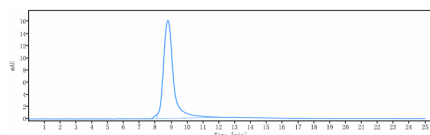
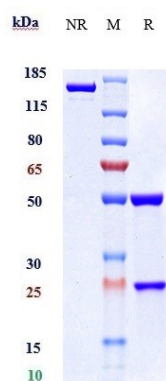
Target/Specificity	IL-2Rb / CD122
Endotoxin Conjugation	Unconjugated
Expression system	CHO Cell
Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Protein Information

Name	IL2RB (HGNC:6009)
Function	Receptor for interleukin-2. This beta subunit is involved in receptor mediated endocytosis and transduces the mitogenic signals of IL2. Probably in association with IL15RA, involved in the stimulation of neutrophil phagocytosis by IL15 (PubMed: 15123770 , PubMed: 31040185).
Cellular Location	Cell membrane; Single-pass type I membrane protein

Images

Anti-IL-2Rb / CD122 Reference Antibody (Singapore ASTR patent anti-IL-2R beta / IL-2R gamma) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-IL-2Rb / CD122 Reference Antibody (Singapore ASTR patent anti-IL-2R beta / IL-2R gamma)is more than 95% ,determined by SEC-HPLC.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.