

Anti-IL7R antibody (21-239) (STJ115464)

STJ115464

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	ELISA: Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3575
Gene Symbol	IL7R
Uniprot ID	IL7RA_HUMAN
Immunogen	
Immunogen Region	21-239
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 21-239 of human CD127/IL7R (NP_002176.2).
Immunogen Sequence	ESGYAQNGDLEDAELDDYSF SCYSQLEVNGSQHSLTCAFE DPDVNITNLEFEICGALVEV KCLNFRKLQEIFYETKKFL LIGKSNICVKVGEKSLTCKK IDLTTIVKPEAPFDLSVVYR EGANDFVWTFNTSHLQKKYV KVLMDVAYRQEKDENKWITH VNLSSTKLTLQRLQPAAM YEIKVRSIPDHYFKGFWSEW SPSYYFRTPEINNSSGEMD