

Anti-IL7R antibody (21-239) (STJ24192)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:1000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 3575

Gene Symbol IL7R

Uniprot ID IL7RA_HUMAN

Immunogen Immunogen 21-239

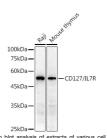
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 21-239 of human CD127/IL7R (NP_002176.2).

 Immunogen
 ESGYAQNGDLEDAELDDYSF SCYSQLEVNGSQHSLTCAFE DPDVNITNLEFEICGALVEV KCLNFRKLQEIYFIETKKFL

 Sequence
 LIGKSNICVKVGEKSLTCKK IDLTTIVKPEAPFDLSVVYR EGANDFVVTFNTSHLQKKYV KVLMHDVAYRQEKDENKWTH
LIGKSNICVKVGEKSLTCKK IDLTTIVKPEAPFDLSVVYR EGANDFVVTFNTSHLQKKYV KVLMHDVAYRQEKDENKWTH

VNLSSTKLTLLQRKLQPAAM YEIKVRSIPDHYFKGFWSEW SPSYYFRTPEINNSSGEMD



n blot analysis of extracts of various c CD127/IL7R antibody (STJ24192) at . Secondary antibody: HRP Goat An H+L) (STJS000856) at 1:10000 /proteins: 25 Mu g per lane. Blocking bu