

## Anti-IL7 antibody (26-177) (STJ24191)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/ELISA

Host/Source Rabbit Reactivity Human/Mouse/Rat

## **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 3574

Gene Symbol IL7

Uniprot ID IL7\_HUMAN

Immunogen Immunogen 26-177

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 26-177 of human IL7 (NP\_000871.1).

 Immunogen
 DCDIEGKDGKQYESVLMVSI DQLLDSMKEIGSNCLNNEFN FFKRHICDANKEGMFLFRAA RKLRQFLKMNSTGDFDLHLL

 Sequence
 KVSEGTTILLNCTGQVKGRK PAALGEAQPTKSLEENKSLK EQKKLNDLCFLKRLLQEIKT CWNKILMGTKEH

