

## Anti-IL2RA antibody (200-280) (STJ93693)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Interleukin-2 Receptor Subunit Alpha (200-280) is suitable for use in Western Blot,

**Description** Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

IF 1:200-1:1000 ELISA 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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 3559

Gene Symbol IL2RA

Uniprot ID IL2RA\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human IL-2R alpha/CD25 at amino acid range 223-272

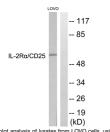
Immunogen 200-280

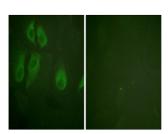
Region

Specificity IL2RA polyclonal antibody (Interleukin-2 Receptor Subunit Alpha) binds to endogenous Interleukin-2 Receptor Subunit Alpha at the

amino acid region 200-280.

Immunogen Sequence





Immunofluorescence analysis of HeLa cells, using IL-2R alpha/CD25 Antibody. The picture on the right is blocked with the synthesized peotide.