

Anti-Phospho-IL2RB-Tyr364 antibody (300-380) (STJ90530)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Interleukin-2 Receptor Subunit Beta-Tyr364 (300-380) is suitable for use in Western Blot and

Description ELISA research applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Rat, Monkey

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 WB 1:500-1:2000 Range ELISA 1:10000

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 3560 Gene Symbol IL2RB

Uniprot ID IL2RB_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human IL-2R beta/CD122 around the phosphorylation site of

Tyr364 at amino acid range 331-380

Immunogen 300-380

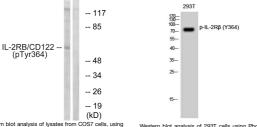
Region

Specificity Phospho-IL2RB-Tyr364 polyclonal antibody (Interleukin-2 Receptor Subunit Beta) binds to endogenous Interleukin-2 Receptor

Subunit Beta at the amino acid region 300-380 only when phosphorylated at Tyr364.

Immunogen





Western blot analysis of 293T cells using Phospho-IL 2R Beta (Y364) Polyclonal Antibody diluted at 1: 500