

Anti-Phospho-IL2RB-Tyr364 antibody (331-380 aa) (STJ90530)

STJ90530

GENERAL INFORMATION

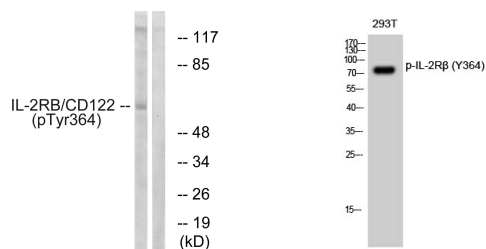
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Interleukin-2 receptor subunit beta-Tyr364 (331-380 aa) is suitable for use in Western Blot and ELISA research applications.
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat/Monkey

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	Liquid in PBS containing 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 the human IL-2R beta/CD122 around the phosphorylation site of Tyr364 at the amino acid range 331-380
Immunogen Region	331-380 aa
Specificity	Phospho-IL-2R Beta (Y364) Polyclonal Antibody detects endogenous levels of IL-2R Beta protein only when phosphorylated at Y364.
Immunogen Sequence	



Western blot analysis of lysates from COS7 cells, using IL-2R beta/CD122 (Phospho-Tyr364) Antibody. The lane on the right is blocked with the phospho peptide.

Western blot analysis of 293T cells using Phospho-IL-2R Beta (Y364) Polyclonal Antibody diluted at 1/4 500