



## IL-7R (phospho Tyr449) Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P16871
<b>Molecular Weight:</b>	51.567
<b>Applications:</b>	WB,IF,ELISA
<b>Reactivity:</b>	Human,Mouse
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human IL-7R around the phosphorylation site of Y449.
<b>Specificity/Sensitivity:</b>	Phospho-IL-7R (Y449) Polyclonal Antibody detects endogenous levels of IL-7R protein only when phosphorylated at Y449.
<b>Other Names:</b>	IL7R; Interleukin-7 receptor subunit alpha; IL-7 receptor subunit alpha; IL-7R subunit alpha; IL-7R-alpha; IL-7RA; CDw127; CD antigen CD127
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

<b>Gene Name:</b>	IL7R
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.