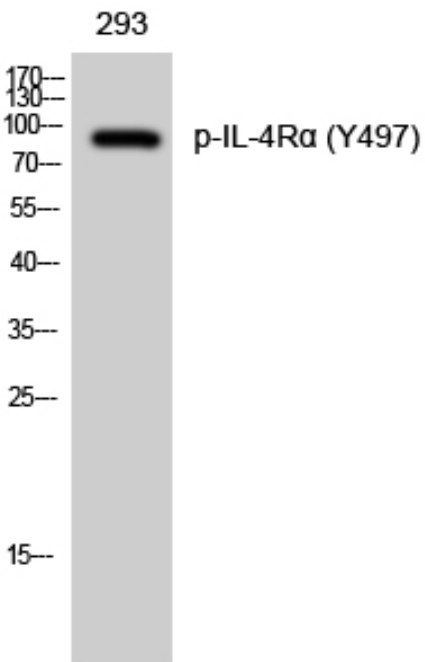
	<h1>IL-4Rα (phospho Tyr497) Polyclonal Antibody</h1>	
--	--	--

Swiss-Prot No.:	P24394
Molecular Weight:	89.658
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human IL-4R α around the phosphorylation site of Y497.
Specificity/Sensitivity:	Phospho-IL-4R α (Y497) Polyclonal Antibody detects endogenous levels of IL-4R α protein only when phosphorylated at Y497.
Other Names:	IL4R; IL4RA; 582J2.1; Interleukin-4 receptor subunit alpha; IL-4 receptor subunit alpha; IL-4R subunit alpha; IL-4R-alpha; IL-4RA; CD antigen CD124
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

For Research Use Only

	 <p>293</p> <p>170— 130— 100— 70— 55— 40— 35— 25— 15—</p> <p>p-IL-4Rα (Y497)</p>
	Western Blot analysis of 293 cells using Phospho-IL-4Rα (Y497) Polyclonal Antibody
Gene Name:	IL4R
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.