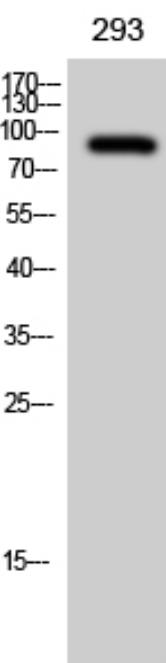




## IL-4Ra (phospho Tyr497) Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P24394
<b>Molecular Weight:</b>	89.658
<b>Applications:</b>	WB,IHC,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-4Ra around the phosphorylation site of Y497.
<b>Specificity/Sensitivity:</b>	Phospho-IL-4Ra (Y497) Polyclonal Antibody detects endogenous levels of IL-4Ra protein only when phosphorylated at Y497.
<b>Other Names:</b>	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
<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

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	Western Blot analysis of 293 cells using Phospho-IL-4Ra (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.