

## **Antibodies Product Datasheet**

Product Name:	IL-4Rα Antibody
Catalog Number:	C30425
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from the Internal region of human IL4R. AA range:131-180
Concentration:	1 mg/ml
Gene Name:	IL4R
Protein Name:	Interleukin-4 receptor subunit alpha
Other Name:	IL4R; IL4RA; 582J2.1; Interleukin-4 receptor subunit alpha; IL-4 receptor subunit alpha; IL-4R subunit alpha; IL-4R-alpha; IL-4RA; CD124
Human Swiss Prot No.:	P24394
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	IL-4Rα Polyclonal Antibody detects endogenous levels of IL-4Rα protein.
Storage and Stability:	-20°C/1 year