



IL-13Ra2 rabbit pAb

Cat#: orb768772 (Manual)

For research use only. Not intended for diagnostic use.

Product Name	IL-13Rα2 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human IL13RA2. AA range:315-364
Specificity	IL-13R α 2 Polyclonal Antibody detects endogenous levels of IL-13R α 2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Formulation Storage	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide Store at -20°C. Avoid repeated freeze-thaw cycles.
	azide
Storage	azide Store at -20°C. Avoid repeated freeze-thaw cycles.
Storage Protein Name	azide Store at -20°C. Avoid repeated freeze-thaw cycles. Interleukin-13 receptor subunit alpha-2
Storage Protein Name Gene Name	azide Store at -20°C. Avoid repeated freeze-thaw cycles. Interleukin-13 receptor subunit alpha-2 IL13RA2



Concentration	1 mg/ml
Observed band	50kD
Human Gene ID	3598
Human Swiss-Prot Number	Q14627
Alternative Names	IL13RA2; IL13R; Interleukin-13 receptor subunit alpha-2; IL-13 receptor subunit alpha-2; IL-13R subunit alpha-2; IL-13R-alpha-2; IL-13RA2; Interleukin-13-binding protein; CD antigen CD213a2
Background	The protein encoded by this gene is closely related to II13RA1, a subuint of the interleukin 13 receptor complex. This protein binds IL13 with high affinity, but lacks cytoplasmic domain, and does not appear to function as a signal mediator. It is reported to play a role in the internalization of IL13. [provided by RefSeq, Jul 2008],