

Antibodies Product Datasheet

Product Name:	IL-13R α 1 (Phospho-Tyr405) Antibody
Catalog Number:	A1057
Reactivity:	Human, Mouse, Rat
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
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 human IL-13R alpha1 around the phosphorylation site of Tyr405. AA range:371-420
Concentration:	1 mg/ml
Gene Name:	IL13RA1
Protein Name:	Interleukin-13 receptor subunit alpha-1
Other Name:	IL13RA1; IL13R; IL13RA; Interleukin-13 receptor subunit alpha-1; IL-13 receptor subunit alpha-1; IL-13R subunit alpha-1; IL-13R-alpha-1; IL-13RA1; Cancer/testis antigen 19; CT19; CD antigen CD213a1
Human Swiss Prot No.:	P78552
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-IL-13R α 1 (Y405) Polyclonal Antibody detects endogenous levels of IL-13R α 1 protein only when phosphorylated at Y405.
Storage and Stability:	-20°C/1 year