

IL-3RA/CD123 (3O6) Rabbit Monoclonal Antibody

Catalog# UZ-MA02398

Product information

产品货号	UZ-MA02398
别名	IL3R; CD123; IL3RX; IL3RY; IL3RAY; hIL-3Ra
产品名称	IL-3RA/CD123 (3O6) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human IL3RA/CD123
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:500
参考分子量	70kDa
预测分子量	43kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The protein encoded by this gene is an interleukin 3 specific subunit of a hetero dimeric cytokine receptor. The receptor is comprised of a ligand specific alpha subunit and a signal transducing beta subunit shared by the receptors for interleukin 3 (IL3), colony stimulating factor 2 (CSF2/GM-CSF), and interleukin 5 (IL5). The binding of this protein to IL3 depends on the beta subunit. The beta subunit is activated by the ligand binding, and is required for the biological activities of IL3. This gene and the gene encoding the colony stimulating factor 2 receptor alpha chain (CSF2RA) form a cytokine receptor gene cluster in a X-Y pseudoautosomal region on chromosomes X or Y. Alternatively spliced transcript variants encoding distinct isoforms have been found. [provided by RefSeq, Jun 2012]
纯化	Affinity Purification
Uniprot ID	P26951
Clonality	Monoclonal