

IL-2 (1K18) Rabbit Monoclonal Antibody

Catalog# UZ-MA02382

Product information

产品货号	UZ-MA02382
别名	IL-2; TCGF; lymphokine
产品名称	IL-2 (1K18) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IF-ICC,IP
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 IL-2
稀释度	WB 1:1000, IF-ICC 1:200-1:500, IP 1:20
参考分子量	14kDa
预测分子量	17kDa
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 a secreted cytokine that is important for the proliferation of T and B lymphocytes. The receptor of this cytokine is a heterotrimeric protein complex whose gamma chain is also shared by interleukin 4 (IL4) and interleukin 7 (IL7). The expression of this gene in mature thymocytes is monoallelic, which represents an unusual regulatory mode for controlling the precise expression of a single gene. The targeted disruption of a similar gene in mice leads to ulcerative colitis-like disease, which suggests an essential role of this gene in the immune response to antigenic stimuli. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	P60568
Clonality	Monoclonal