

IL-7R (11G13) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00968

Product information

产品货号	HZ-YMA00968
别名	IL7R;Interleukin-7 receptor subunit alpha;IL-7 receptor subunit alpha;IL-7 subunit alpha;IL-7R-alpha;IL-7RA;CDw127;CD antigen CD127
产品名称	IL-7R (11G13) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	IL7R
推荐应用	WB,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3575
Human Swissprot No.	P16871
稀释度	WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	70kDa
预测分子量	52kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The protein encoded by this gene is a receptor for interleukin 7 (IL7). The function of this receptor requires the interleukin 2 receptor, gamma chain (IL2RG), which is a common gamma chain shared by the receptors of various cytokines, including interleukins 2, 4, 7, 9, and 15. This protein has been shown to play a critical role in V(D)J recombination during lymphocyte development. Defects in this gene may be associated with severe combined immunodeficiency (SCID). Alternatively spliced transcript variants have been found. [provided by RefSeq, Dec 2015],
细胞定位	[Isoform 1]: Cell membrane; Single-pass type I membrane protein.; [Isoform 3]: Cell membrane; Single-pass type I membrane protein.; [Isoform 4]: Secreted.
纯化	Protein A
Clonality	Monoclonal