

货号: B10645

El

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus , Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	7kDa/15kDa/20kDa
实测分子量	17KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,BxPC-3,Raji,Rat liver,Rat thymus
细胞定位	Secreted
纯化	Affinity purification

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抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 70-150 of human IL7 (NP_000871.1).
序列	HICDANKEGMFLFRAARKLRQFLKMNSTGDFDLHLLKVSEGTTILLNCTGQVKGRKPAALGEAQPTKSLEENKSLKEQKKL

靶点信息

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117	九月兄	

The protein encoded by this gene is a cytokine important for B and T cell development. This cytokine and the hepatocyte growth factor (HGF) form a heterodimer that functions as a pre-pro-B cell growth-stimulat ing factor. This cytokine is found to be a cofactor for V(D)J rearrangement of the T cell receptor beta (TCR B) during early T cell development. This cytokine can be produced locally by intestinal epithelial and epit helial goblet cells, and may serve as a regulatory factor for intestinal mucosal lymphocytes. Knockout stu dies in mice suggested that this cytokine plays an essential role in lymphoid cell survival. Alternative splic ing results in multiple transcript variants encoding distinct isoforms. Additional splice variants have been described but their presence in normal tissues has not been confirmed.

基因 ID	3574
基因名	IL7
Swiss	P13232
别名	IL7;IL-7

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn