

兔抗 IL7 多克隆抗体

中文名称: 兔抗 IL7 多克隆抗体

英文名称: Anti-IL7 rabbit polyclonal antibody

别 名: interleukin 7; IL-7

相关类别: 一抗

储 存: 冷冻 (-20℃)

抗 原: IL7

宿 主: Rabbit

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a cytokine important for B and T cell development. This cytokine and the hepatocyt e growth factor (HGF) form a heterodimer that functions as a pre-pro-B cell growth-stimulating factor. This cytokine is found to be a cofactor for V(D)J rearrangement of the T cell r eceptor beta (TCRB) during early T cell development. This cytokine can be produced locally by intestinal epithelial and e pithelial goblet cells, and may serve as a regulatory factor for intestinal mucosal lymphocytes. Knockout studies in mice s uggested that this cytokine plays an essential role in lympho id cell survival. Alternative splicing results in multiple transcri



	pt variants encoding distinct isoforms. Additional splice varia nts have been described but their presence in normal tissue s has not been confirmed.
Applications:	ELISA, WB, IHC
Name of antibody:	IL7
Immunogen:	Synthetic peptide of human IL7
Full name:	interleukin 7
Synonyms:	IL-7
SwissProt:	P13232
ELISA Recommended diluti on:	5000-10000
IHC positive control:	Human ovarian cancer and Human thyroid cancer
IHC Recommend dilution:	30-150
WB Predicted band size:	20 kDa
WB Positive control:	Human kidney tissue and Mouse kidney tissue lysates
WB Recommended dilution :	200-1000









