

## 兔抗 CD101 多克隆抗体

中文名称：兔抗 CD101 多克隆抗体

英文名称： Anti-CD101 rabbit polyclonal antibody

别名： CD101 molecule; V7; IGSF2; EWI-101

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： CD101

反应种属： Human, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

<b>Background:</b>	Plays a role as inhibitor of T-cells proliferation induced by CD3. Inhibits expression of IL2RA on activated T-cells and secretion of IL2. Inhibits tyrosine kinases that are required for IL2 production and cellular proliferation. Inhibits phospholipase C-gamma-1/PLCG1 phosphorylation and subsequent CD3-induced changes in intracellular free calcium. Prevents nuclear translocation of nuclear factor of activated T-cell to the nucleus. Plays a role in the inhibition of T-cell proliferation via IL10 secretion by cutaneous dendritic cells. May be a marker of CD4+ CD56+ leukemic tumor cells.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	CD101

<b>Immunogen:</b>	Synthetic peptide of human CD101
<b>Full name:</b>	CD101 molecule
<b>Synonyms:</b>	V7; IGSF2; EWI-101
<b>SwissProt:</b>	Q93033
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human lung cancer and human tonsil
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	115 kDa
<b>WB Positive control:</b>	Rat heart tissue lysate
<b>WB Recommended dilution:</b>	200-1000



