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IL-2Rα/CD25 (Phospho-Ser268) Antibody

货号: AYP4182

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IF/ICC:** 1:50 - 1:200
理论分子量	30kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat spleen,Rat lung
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human IL-2Rα/CD25 (Phospho-Ser268).

靶点信息

研究背景	The interleukin 2 (IL2) receptor alpha (IL2RA) and beta (IL2RB) chains, together with the common gamma chain (IL2RG), constitute the high-affinity IL2 receptor. Homodimeric alpha chains (IL2RA) result in low-affinity receptor, while homodimeric beta (IL2RB) chains produce a medium-affinity receptor. Normally an integral-membrane protein, soluble IL2RA has been isolated and determined to result from extracellular proteolyisis. Alternately-spliced IL2RA mRNAs have been isolated, but the significance of each is presently unknown. Mutations in this gene are associated with interleukin 2 receptor alpha deficiency.
基因ID	3559
基因名	IL2RA
Swiss	P01589 (https://www.uniprot.org/uniprotkb/P01589/entry)
别名	IL2RA,CD25,IDDM10,IL2R,IMD41,TCGFR,p55,IL-2Rα/CD25 (Phospho-Ser268) Antibody,TAC antigen,IL-2Rα/CD25 (Phospho-Ser268)

产品验证

实验步骤

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