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IL13 receptor alpha 1 (Phospho-Tyr405) Antibody

货号: AYP4180

产品信息

反应	Human,Mouse,Rat
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	31kDa/48kDa
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	HT-29,293T
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 IL13 receptor alpha 1 (Phospho-Tyr405).

靶点信息

研究背景	The protein encoded by this gene is a subunit of the interleukin 13 receptor. This subunit forms a receptor complex with IL4 receptor alpha, a subunit shared by IL13 and IL4 receptors. This subunit serves as a primary IL13-binding subunit of the IL13 receptor, and may also be a component of IL4 receptors. This protein has been shown to bind tyrosine kinase TYK2, and thus may mediate the signaling processes that lead to the activation of JAK1, STAT3 and STAT6 induced by IL13 and IL4.
基因ID	3597
基因名	IL13RA1
Swiss	P78552 (https://www.uniprot.org/uniprotkb/P78552/entry)
别名	IL13RA1,CD213A1,CT19,IL-13Ra,NR4,IL13 receptor alpha 1 (Phospho-Tyr405) Antibody,Cancer/testis antigen 19,IL13R,IL13RA,IL13 receptor alpha 1 (Phospho-Tyr405)

产品验证

实验步骤

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