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Phospho-STAT6 (Tyr641) (YD31545) Rabbit mAb

货号: **AYD12707**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P FC IP
推荐浓度	
理论分子量	94kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Jurkat,PC-12,NIH/3T3,Mouse lung,Mouse spleen,Rat lung
细胞定位	Cytoplasm, Nucleus
纯化	亲和纯化

抗原信息

抗原信息	
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靶点信息

研究背景	The protein encoded by this gene is a member of the STAT family of transcription factors. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators. This protein plays a central role in exerting IL4 mediated biological responses. It is found to induce the expression of BCL2L1/BCL-X(L), which is responsible for the anti-apoptotic activity of IL4. Knockout studies in mice suggested the roles of this gene in differentiation of T helper 2 (Th2) cells, expression of cell surface markers, and class switch of immunoglobulins. Alternative splicing results in multiple transcript variants.
基因ID	6778
基因名	STAT6
Swiss	P42226 (https://www.uniprot.org/uniprotkb/P42226/entry)
别名	Phospho-STAT6 (Tyr641) (YD31545), Phospho-STAT6 (Tyr641) (YD31545) Rabbit mAb, STAT6, IL-4 Stat

产品验证

实验步骤

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