

Phospho-STAT1 (S727) Rabbit mAb

货号: B28881

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	87kDa
实测分子量	87kDa
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,NIH/3T3
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Phospho-STAT1 (S727).
序列	PMSPE

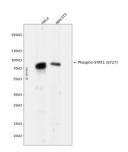
靶点信息

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The protein encoded by this gene is a member of the STAT protein family. In response to cytokines and gr owth factors, STAT family members are phosphorylated by the receptor associated kinases, and then for m homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators. T his protein can be activated by various ligands including interferon-alpha, interferon-gamma, EGF, PDGF and IL6. This protein mediates the expression of a variety of genes, which is thought to be important for c ell viability in response to different cell stimuli and pathogens. Two alternatively spliced transcript variant s encoding distinct isoforms have been described. [provided by RefSeq, Jul 2008]

基因ID	6772
基因名	STAT1
Swiss	P42224
别名	CANDF7; IMD31A; IMD31B; IMD31C; ISGF-3; STAT91

产品验证



Western blot analysis of Phospho-STAT1 (S727) expressed in HeLa,NIH/3T3 using Phospho-STAT1 (S727) Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates /proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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