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Phospho-c-Fos (Ser374) pAb

货号: ABY1221

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	**WB:** 1:500-2000, IF/ICC 1:100-1:500, IHC 1:50-1:200
理论分子量	41kDa
实测分子量	35~55kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.5.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Nucleus. Endoplasmic reticulum. Cytoplasm
纯化	亲和纯化

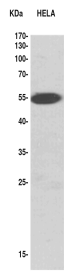
抗原信息

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靶点信息

研究背景	The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, different iation, and transformation. In some cases, expression of the FOS gene has also been associated with apo ptotic cell death.
基因ID	2353
基因名	FOS
Swiss	P01100 (https://www.uniprot.org/uniprotkb/P01100/entry)
别名	Activator protein 1; AP 1; C FOS; Cellular oncogene c fos; Cellular oncogene fos; FBJ murine osteosarcoma viral (v fos) oncogene homolog (oncogene FOS); FBJ murine osteosarcoma viral oncogene homolog; FBJ m urine osteosarcoma viral v fos oncogene homolog; FBJ Osteosarcoma Virus; FOS; FOS protein; FOS_HUMA N; G0 G1 switch regulatory protein 7; G0/G1 switch regulatory protein 7; G0S7; Oncogene FOS; p55; prot o oncogene c Fos; Proto oncogene protein c fos; Proto-oncogene c-Fos; v fos FBJ murine osteosarcoma vir al oncogene homolog;

产品验证



Western blot analysis of Phospho-c-Fos (Ser374) pAb expressed in hela using Phospho-c-Fos (Ser374) pAb Rabbit pAb at 1:500. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30 ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 12 0s.

实验步骤

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