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c-Fos (Phospho-Thr232) Antibody

货号: AYP4500

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200
理论分子量	28kDa/36kDa/40kDa
实测分子量	30K-55KD
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	HeLa
细胞定位	Cytoplasm,Endoplasmic reticulum,Nucleus,cytosol
纯化	Affinity purification

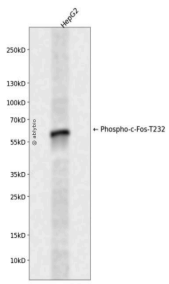
抗原信息

抗原信息	Synthesized peptide derived from Human c-Fos (Phospho-Thr232).

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	FOS,AP-1,C-FOS,p55,c-Fos (Phospho-Thr232) Antibody,Cellular oncogene fos,Fos proto-oncogene,AP-1 tra nscription factor subunit,G0/G1 switch regulatory protein 7,Proto-oncogene c-Fos,Transcription factor AP-1 subunit c-Fos,G0S7,c-Fos (Phospho-Thr232)

产品验证



Western blot analysis of Phospho-c-Fos-T232 expressed in HepG2 using Phospho-c-Fos-T232 Rabbit pAb 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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