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Phospho-MEF2C-S396 Rabbit pAb

货号: AYP15652

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	44kDa/47kDa/50kDa/51kDa/52kDa
实测分子量	60kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562,MCF7
细胞定位	Nucleus
纯化	Affinity purification

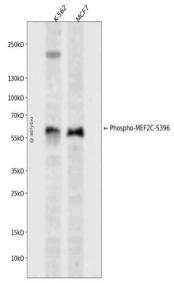
抗原信息

抗原信息	A synthetic phosphorylated peptide around S396 of human MEF2C (NP_002388.2).

靶点信息

研究背景	This locus encodes a member of the MADS box transcription enhancer factor 2 (MEF2) family of proteins, which play a role in myogenesis. The encoded protein, MEF2 polypeptide C, has both trans-activating and DNA binding activities. This protein may play a role in maintaining the differentiated state of muscle cells. Mutations and deletions at this locus have been associated with severe mental retardation, stereotypic m ovements, epilepsy, and cerebral malformation. Alternatively spliced transcript variants have been descri bed.
基因ID	4208
基因名	MEF2C
Swiss	Q06413 (https://www.uniprot.org/uniprotkb/Q06413/entry)
别名	MEF2C,C5DELq14.3,DEL5q14.3,Phospho-MEF2C-S396 Rabbit pAb,Myocyte enhancer factor 2C

产品验证



Western blot analysis of Phospho-MEF2C-S396 expressed in K-562,MCF7 using Phospho-MEF2C-S396 Rabb it pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug p er 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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