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Phospho-Bad (S112) Rabbit mAb

货号: AYM31392

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	**WB:** 1:500 - 1:2000 **IP:** 1:20 - 1:50
理论分子量	18kDa
实测分子量	23kDa
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,A-549,Mouse brain,Mouse thymus,Mouse lung,Rat brain
细胞定位	Cytoplasm,Mitochondrion outer membrane
纯化	Affinity purification

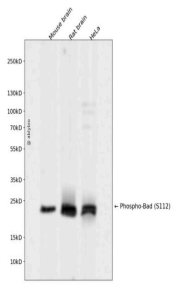
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Phospho-Bad (S112).

靶点信息

研究背景	The protein encoded by this gene is a member of the BCL-2 family. BCL-2 family members are known to be regulators of programmed cell death. This protein positively regulates cell apoptosis by forming heterodimers with BCL-xL and BCL-2, and reversing their death repressor activity. Proapoptotic activity of this protein is regulated through its phosphorylation. Protein kinases AKT and MAP kinase, as well as protein phosphatase calcineurin were found to be involved in the regulation of this protein. Alternative splicing of this gene results in two transcript variants which encode the same isoform. [provided by RefSeq, Jul 2008]
基因ID	572
基因名	BAD
Swiss	Q92934 (https://www.uniprot.org/uniprotkb/Q92934/entry)
别名	Phospho-Bad (S112),Phospho-Bad (S112) Rabbit mAb,BAD,Bcl-2-binding component 6,Bcl-2-like protein 8,Bcl-xL/Bcl-2-associated death promoter,Bcl2 antagonist of cell death,BBC6,BCL2L8

产品验证



Western blot analysis of Phospho-Bad (S112) expressed in Mouse brain,Rat brain,HeLa using Phospho-Bad (S112) 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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