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BAD (Phospho-Ser112) Antibody

货号: AYP4250

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	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,Jurkat
细胞定位	Cytoplasm,Mitochondrion outer membrane
纯化	Affinity purification

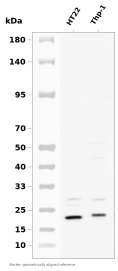
抗原信息

抗原信息	Synthesized peptide derived from Human BAD (Phospho-Ser112).

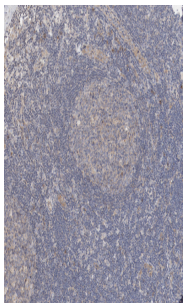
靶点信息

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.
基因ID	572
基因名	BAD
Swiss	Q92934 (https://www.uniprot.org/uniprotkb/Q92934/entry)
别名	BAD,BBC2,BCL2L8,BAD (Phospho-Ser112) Antibody,Bcl-2-binding component 6,Bcl-2-like protein 8,Bcl-xL/Bcl-2-associated death promoter,Bcl2 antagonist of cell death,BBC6,BAD (Phospho-Ser112)

产品验证



Western blot analysis of extracts from HT22，THP1 cells using BAD (Phospho-Ser112) at 1:500.



Human Lymph node was stained with anti-Bad rabbit antibody,1:100

实验步骤

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