

HBP1 Rabbit pAb

货号: **AYP18853**

产品信息

反应	Rat
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	51kDa/57kDa
实测分子量	58kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	Rat brain
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

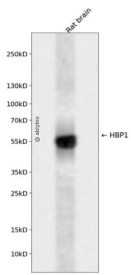
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 215-514 of human HBP1 (NP_036389.2).
序列	FLKGTSLCFHKGSNKEWQDVEDFARAEGCDNEEDLQMGHKGYGSDGLKLLSHEESVSVFGESVLKLTDFDPTVEDGLLTVCKLDHPPFYVKNKGWSSFYPSLTVVQHIGIPCCEVHIGDVCLPPGHPDAINFDDSGVFDTFKSYDFTPMDS SAVYVLSSM ARQRRASLSCGGPGGQDFARSGFSKNCGSPGSSQLSSNSLYAKAVKNHSSGTVSATSPNKCKRPMNAFMLFAKKYRVE YTQMYPGKDNRAISVILGDRWKKMKNEERRMYTLEAKALAEQKRLNPDCWKRKRTNSGSQQH

靶点信息

研究背景	Transcriptional repressor that binds to the promoter region of target genes. Plays a role in the regulation of the cell cycle and of the Wnt pathway. Binds preferentially to the sequence 5'-TTCATTCATTCA-3'. Binding to the histone H1.0 promoter is enhanced by interaction with RB1. Disrupts the interaction between DNA and TCF4.
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基因ID	26959
基因名	HBP1
Swiss	O60381
别名	HBP1

产品验证



Western blot analysis of HBP1 expressed in Rat brain using HBP1 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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