

BRD1 Rabbit pAb

货号: **AYP15727**

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	119kDa/133kDa
实测分子量	150kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	HeLa, Jurkat
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

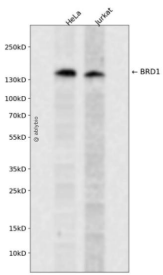
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human BRD1 (NP_055392.1).
序列	MRRKGRCHRGSAAARHPSSPCSVKHSPTRETLTYAQAQRMVEIEIEGRLHRISIFDPLEIILEDLTAQEMSECNSNKENSERP PVCLRTKRHKNNRVKKKNEALPSAHGTPASASALPEPKVRIVEYSPPSAPRRPPVYYKFKIEKSAEELDNEVEYDMDEEDYAW LEIVNEKRKGDVPAVSQSMFEFLMDRFKESHENQKQGEQQSLIDEDAVCCICMDGECQNSNVILFCDMCNLAVHQE CYGVYPY

靶点信息

研究背景	This gene encodes a bromodomain-containing protein that localizes to the nucleus and can interact with DNA and histone tails. The encoded protein is a component of the MOZ/MORF acetyltransferase complex and can stimulate acetylation of histones H3 and H4, thereby potentially playing a role in gene activation. Variation in this gene is associated with schizophrenia and bipolar disorder in some study populations. Alternative splicing results in multiple transcript variants.
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基因ID	23774
基因名	BRD1
Swiss	O95696
别名	BRD1;BRL;BRPF1;BRPF2

产品验证



Western blot analysis of BRD1 expressed in HeLa, Jurkat using BRD1 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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