

BRD4 Rabbit pAb

货号: **AYP15655**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	80kDa/88kDa/152kDa
实测分子量	200KDa/140KDa/120KDa
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	HeLa,HeLa-BRD4-FL,HeLa-BRD4-S(a),HeLa-BRD4-S(b)
细胞定位	Chromosome,Nucleus
纯化	Affinity purification

抗原信息

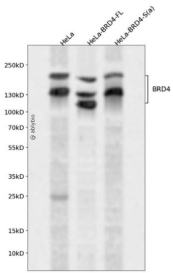
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 623-722 of human BRD4 (NP_055114.1).
序列	NKLPGEKLGRVVHIIQSREPSLKNSNPDEIEIDFETLKPSTLRELERYVTSLRKKRKPQAEKVDVIAGSSKMKGFSSSESESSESSSSDSEDESETGPA

靶点信息

研究背景	The protein encoded by this gene is homologous to the murine protein MCAP, which associates with chromosomes during mitosis, and to the human RING3 protein, a serine/threonine kinase. Each of these proteins contains two bromodomains, a conserved sequence motif which may be involved in chromatin targeting. This gene has been implicated as the chromosome 19 target of translocation t(15;19)(q13;p13.1), which defines an upper respiratory tract carcinoma in young people. Two alternatively spliced transcript variants have been described.
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基因ID	23476
基因名	BRD4
Swiss	O60885-2
别名	BRD4;CAP;HUNK1;HUNKI;MCAP;BRD4 short isoform

产品验证



Western blot analysis of BRD4 expressed in HeLa, HeLa-BRD4-FL, HeLa-BRD4-S(a) using BRD4 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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