

Phospho-BRD4-S484/S488 Rabbit pAb

货号: B14733

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Homo sapiens
应用	DB WB
推荐浓度	DB: 1:500 - 1:1000 WB: 1:500 - 1:2000
理论分子量	80kDa/88kDa/152kDa
实测分子量	80kDa/88kDa/152kDa
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	HepG2 cells, A549 cells, MCF-7 cells, Ramos cells, Jurkat cells, MDA-MB-231 cells, T-47D cells
细胞定位	Chromosome, Nucleus
纯化	Affinity purification

抗原信息

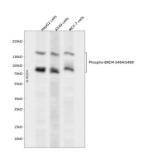
抗原信息	A synthetic phosphorylated peptide around S484 & S488 of human BRD4 (NP_490597.1).
序列	SSSDS

靶点信息

基因 ID	23476
研究背景	The protein encoded by this gene is homologous to the murine protein MCAP, which associates with chro mosomes 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.

基因名	BRD4
Swiss	O60885
别名	BRD4; CAP; HUNK1; HUNKI; MCAP; bromodomain containing 4

产品验证



Western blot analysis of Phospho-BRD4-S484/S488 expressed in HepG2 cells,A549 cells,MCF-7 ce lls using Phospho-BRD4-S484/S488 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Ra bbit 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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