

BRD9 Rabbit pAb

货号: **AYP13351**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens IHC: Homo sapiens
应用	WB IHC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200
理论分子量	22kDa/26kDa/53kDa/55kDa/60kDa/67kDa
实测分子量	80KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	RAW264.7,Neuro-2a,C6
细胞定位	nucleoplasm,nucleus
纯化	Affinity purification

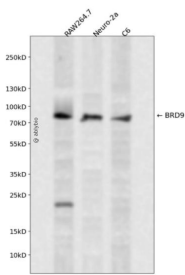
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 274-597 of human BRD 9 (NP_076413.3).
序列	REVISCMFEPEGNACSLTDSTAEHVLAALVEHAADearDRINRFLPGGKMGYLKRNGDGSLLYSVVNTAEPDADEEETHPV DLSSLSSKLLPGFTTLGFKDERRNKVTFSSATTALSMQNNSVFGDLKSDMELLYSAYGDETGVQCALSQEFVKDAGS YSKKVVDDLLDQITGGDHSRTLFLQLKQRRNVPMKPPDEAKVGDTLGDSSSSVLEFMSMKSYPDVSDISMLSSLGKVKK ELDPDSSHNLDETtkLLQDLHEAQAERGGSRPSSNLSSLSNASERDQHHLGSPSRLSVGEQPDVTHDPYEFLQSPEPA ASAKT

靶点信息

研究背景	Plays a role in chromatin remodeling and regulation of transcription. Acts as a chromatin reader that recognizes and binds acylated histones: binds histones that are acetylated and/or butyrylated. Component of SWI/SNF chromatin remodeling subcomplex GBAF that carries out key enzymatic activities, changing chromatin structure by altering DNA-histone contacts within a nucleosome in an ATP-dependent manner. Orchestrates also the RAD51-RAD54 complex formation and thereby plays a role in homologous recombination (HR).
基因ID	65980
基因名	BRD9
Swiss	Q9H8M2
别名	BRD9;LAVS3040;PRO9856

产品验证



Western blot analysis of BRD9 expressed in RAW264.7, Neuro-2a, C6 using BRD9 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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