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RbAp46/RBBP7 Rabbit pAb

货号: **AYP19322**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC ChIP
推荐浓度	WB: 1:100 - 1:500 IF/ICC: 1:50 - 1:200 ChIP: 1:50 - 1:200
理论分子量	47kDa/52kDa
实测分子量	48KDa
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	HepG2,NIH/3T3,Mouse placenta,Rat spleen
细胞定位	Nucleus
纯化	Affinity purification

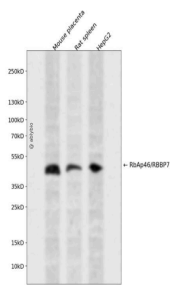
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of human RbAp46/RBBP7 (NP_002884.1).
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靶点信息

研究背景	This protein is a ubiquitously expressed nuclear protein and belongs to a highly conserved subfamily of WD-repeat proteins. It is found among several proteins that binds directly to retinoblastoma protein, which regulates cell proliferation. The encoded protein is found in many histone deacetylase complexes, including mSin3 co-repressor complex. It is also present in protein complexes involved in chromatin assembly. This protein can interact with BRCA1 tumor-suppressor gene and may have a role in the regulation of cell proliferation and differentiation. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	5931
基因名	RBBP7
Swiss	Q16576 (https://www.uniprot.org/uniprotkb/Q16576/entry)
别名	RBBP7,RbAp46,RbAp46/RBBP7 Rabbit pAb,Histone acetyltransferase type B subunit 2,Nucleosome-remodeling factor subunit RBAP46,Retinoblastoma-binding protein 7,Retinoblastoma-binding protein p46

产品验证



Western blot analysis of RbAp46/RBBP7 expressed in Mouse placenta,Rat spleen,HepG2 using RbAp46/RBBP7 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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