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RBP1 Rabbit pAb

货号: **AYP20244**

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
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	15kDa/17kDa
实测分子量	16KDa
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	HT-29,MCF7,Mouse testis,Mouse brain,Rat liver,Rat testis
细胞定位	Cytoplasm
纯化	Affinity purification

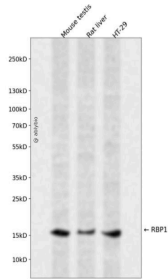
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 63-197 of human RBP1 (NP_002890.2).
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靶点信息

研究背景	This gene encodes the carrier protein involved in the transport of retinol (vitamin A alcohol) from the liver storage site to peripheral tissue. Vitamin A is a fat-soluble vitamin necessary for growth, reproduction, differentiation of epithelial tissues, and vision. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	5947
基因名	RBP1
Swiss	P09455 (https://www.uniprot.org/uniprotkb/P09455/entry)
别名	RBP1,CRABP-I,CRBP,CRBP1,CRBPI,RBPC,RBP1 Rabbit pAb,Cellular retinol-binding protein,Cellular retinol-binding protein I

产品验证



Western blot analysis of RBP1 expressed in Mouse testis,Rat liver,HT-29 using RBP1 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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