

RPIA Rabbit pAb

货号: B15873

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:200 - 1:1000 IHC: 1:50 - 1:200
理论分子量	33kDa
实测分子量	33kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	B cells,HL-60,Mouse thymus,Rat fat,Mouse spleen,Mouse skeletal muscle,Rat thymus
细胞定位	cytosol
纯化	Affinity purification

抗原信息

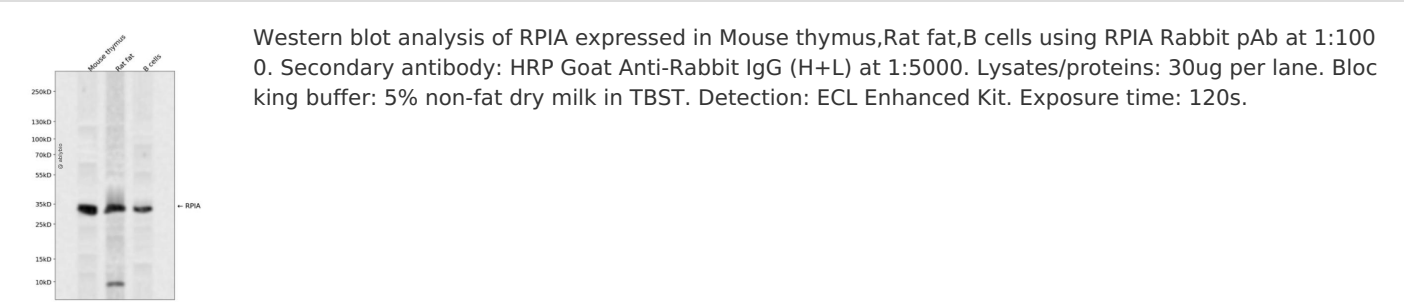
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 82-311 of human RPIA (NP_653164.2).
序列	KKLAGRAAVENHVRNNQVLGIGSGSTIVHAVQRIAERVKQENLNLVCIPTSFQARQLILQYGLTSLDLDRHPEIDLAIIDGADEVDADLNLIKGGGGCLTQEKIVAGYASRFIVIAIDFRKDSKNLGDQWHKGIPIEVIPMAYVPVSRVSVSQKFGGVVELRMAVNKAGPVVTDNGNFILDWKFDRVHKWSEVNTAIKMIPGVVDTGLFINMAERVYFGMQDGSVNMREKPFCC

靶点信息

研究背景	The protein encoded by this gene is an enzyme, which catalyzes the reversible conversion between ribose-5-phosphate and ribulose-5-phosphate in the pentose-phosphate pathway. This gene is highly conserved in most organisms. The enzyme plays an essential role in the carbohydrate metabolism. Mutations in this gene cause ribose 5-phosphate isomerase deficiency. A pseudogene is found on chromosome 18.
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基因ID	22934
基因名	RPIA
Swiss	P49247
别名	RPIA;RPI;RPIAD

产品验证



实验步骤

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