

IP3R Rabbit pAb

货号: B23554

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 IP
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200 IP: 1:50 - 1:200
理论分子量	306-313kDa
实测分子量	306-313kDa
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	
细胞定位	Endoplasmic reticulum membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

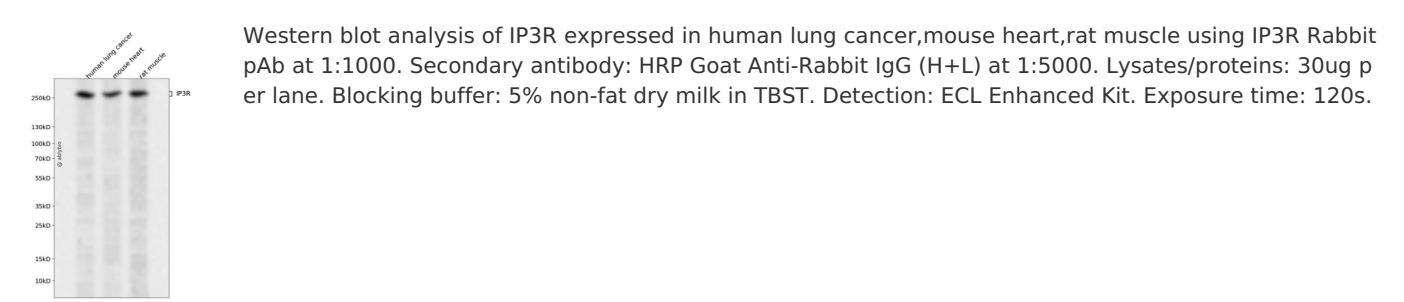
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1850-1950 of human IP3R (XP_011531985.1).
序列	SFFCRLTEDKKSEKFFKVFYDRMKVAQQEIKATVTVNTSDLGNNKKDDDEVDRDAPSRKKAKEPTTQITEEVRDQLLEASAA TRKAFTTFRREADPDDHYQP

靶点信息

研究背景	This gene encodes an intracellular receptor for inositol 1,4,5-trisphosphate. Upon stimulation by inositol 1,4,5-trisphosphate, this receptor mediates calcium release from the endoplasmic reticulum. Mutations in this gene cause spinocerebellar ataxia type 15, a disease associated with an heterogeneous group of cerebellar disorders. Multiple transcript variants have been identified for this gene.
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基因ID	3708
基因名	ITPR1
Swiss	Q14643
别名	ITPR1; ACV; CLA4; INSP3R1; IP3R; IP3R1; PPP1R94; SCA15; SCA16; SCA29; inositol 1;4;5-trisphosphate receptor type 1

产品验证



实验步骤

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