

IL1R2 Rabbit pAb

货号: B13023

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Sus scrofa
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	33kDa/45kDa
实测分子量	45KDa/60-70KDa
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	A-431
细胞定位	Cell membrane,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

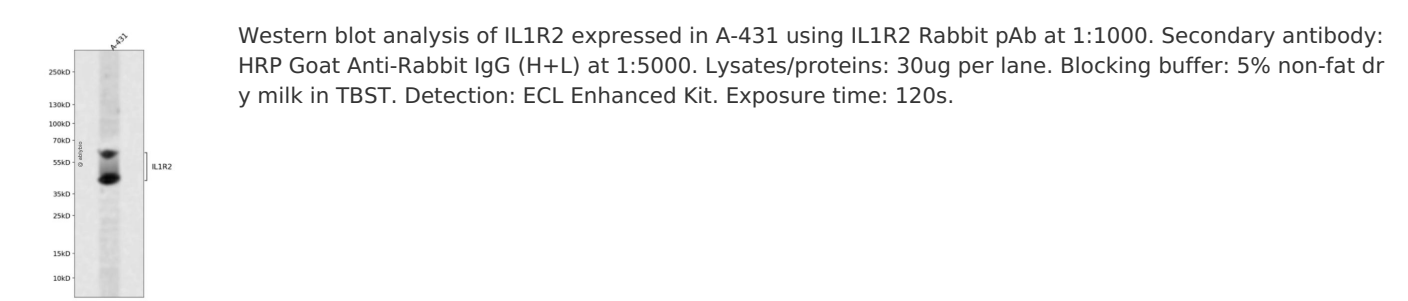
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 20-320 of human IL1R2 (NP_775465.1).
序列	AHTGAARSCRFRGRHYKREFRLEGEPVALRCPQVPYWLWASVSPRINLTWHKNDSTVPGEETRMWAQDGALWLLP ALQEDSGTYVCTTRNASYCDKMSIELRVFENTDAFLPFISYPQILTLSTSGVLVCPDLSEFTRDKTDVKIQWYKDSLDDKD NEKFLSVRGTTLLVHDVALEDAGYYRCVLTFAHEGQQYNITRSIELRIKKKKKEETIPVIISPLKTISASLGSRLTIPCKVFLGTG TPLTTMLWWTANDTHIESAYPGGRVTEGPRQEYSENNENYIEVPLIFDPVTREDL

靶点信息

研究背景	The protein encoded by this gene is a cytokine receptor that belongs to the interleukin 1 receptor family. This protein binds interleukin alpha (IL1A), interleukin beta (IL1B), and interleukin 1 receptor, type I (IL1R1/IL1RA), and acts as a decoy receptor that inhibits the activity of its ligands. Interleukin 4 (IL4) is reported to antagonize the activity of interleukin 1 by inducing the expression and release of this cytokine. This gene and three other genes form a cytokine receptor gene cluster on chromosome 2q12. Alternative splicing results in multiple transcript variants and protein isoforms. Alternative splicing produces both membrane-bound and soluble proteins. A soluble protein is also produced by proteolytic cleavage.
基因ID	7850
基因名	IL1R2
Swiss	P27930
别名	IL1R2;CD121b;CDw121b;IL-1R-2;IL-1RT-2;IL-1RT2;IL1R2c;IL1RB

产品验证



实验步骤

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