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IL1RA Rabbit mAb

货号: AYM30294

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC/IF FC IP
推荐浓度	**WB:** 1:500 - 1:3000 **IHC:** 1:50 - 1:300 **IF/ICC:** 1:50 - 1:300 **IP:** 1:20 - 1:50 **FC:** 1:20 - 1:50
理论分子量	17kDa
实测分子量	20kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-431
细胞定位	Cytoplasm,Secreted
纯化	Affinity purification

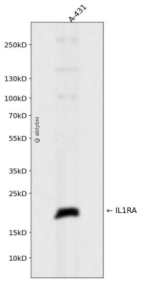
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human IL1RA.

靶点信息

研究背景	The protein encoded by this gene is a member of the interleukin 1 cytokine family. This protein inhibits the activities of interleukin 1, alpha (IL1A) and interleukin 1, beta (IL1B), and modulates a variety of interleukin 1 related immune and inflammatory responses. This gene and five other closely related cytokine genes form a gene cluster spanning approximately 400 kb on chromosome 2. A polymorphism of this gene is reported to be associated with increased risk of osteoporotic fractures and gastric cancer. Several alternatively spliced transcript variants encoding distinct isoforms have been reported.
基因ID	3557
基因名	IL1RN
Swiss	P18510 (https://www.uniprot.org/uniprotkb/P18510/entry)
别名	DIRA,ICIL 1RA,ICIL-1RA,ICIL1RA,IL-1ra3,IL-1RN,IL1 inhibitor,IL1F3,IL1RA_HUMAN,IL1RN (IL1F3),IL1RN,Interleukin 1 receptor antagonist,Interleukin-1 receptor antagonist protein,Intracellular IL 1 receptor antagonist type II,Intracellular interleukin 1 receptor antagonist (icIL 1ra),IRAP,MGC10430,MVCD4,Type II interleukin 1 receptor antagonist,IL1RA,IL1RA Rabbit mAb

产品验证



Western blot analysis of IL1RA expressed in A-431 using IL1RA Rabbit mAb 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.



Human esophagus was stained with anti-IL1RA rabbit antibody,1:100

实验步骤

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