



IL-1RII Polyclonal Antibody

Catalog No	BYab-13734
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	IL1R2
Protein Name	Interleukin-1 receptor type 2
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human IL1R2. AA range:141-190
Specificity	IL-1RII Polyclonal Antibody detects endogenous levels of IL-1RII protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IL1R2; IL1RB; Interleukin-1 receptor type 2; IL-1R-2; IL-1RT-2; IL-1RT2; CD121 antigen-like family member B; CDw121b; IL-1 type II receptor; Interleukin-1 receptor beta; IL-1R-beta; Interleukin-1 receptor type II; CD121b
Observation of Description	
Observed Band	43kD
Cell Pathway	43kD [Isoform Short]: Secreted .; [Isoform Long]: Cell membrane; Single-pass type I membrane protein.
	[Isoform Short]: Secreted .; [Isoform Long]: Cell membrane; Single-pass type I
Cell Pathway	[Isoform Short]: Secreted .; [Isoform Long]: Cell membrane; Single-pass type I membrane protein.
Cell Pathway Tissue Specificity	[Isoform Short]: Secreted .; [Isoform Long]: Cell membrane; Single-pass type I membrane protein. B-cell,Colon,Ovary, function:Receptor for interleukin-1 alpha (IL-1A), beta (IL-1B), and interleukin-1 receptor antagonist protein (IL-1ra).,similarity:Belongs to the interleukin-1 receptor family.,similarity:Contains 3 Ig-like C2-type (immunoglobulin-like)

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



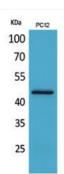
	antagonize the activity of interleukin 1 by inducing the expression and release of this cytokine. This gene and three other genes form a cytokine receptor gene cluster on chromosome 2q12. Alternative splicing results in multiple transcript variants and protein isoforms. Alternative splicing produces both membrane-bound and soluble proteins. A soluble protein is also produced by proteolytic cleavage. [provided by RefSeq, May 2012],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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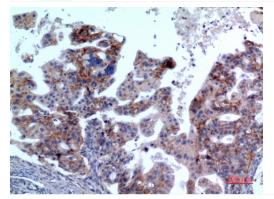




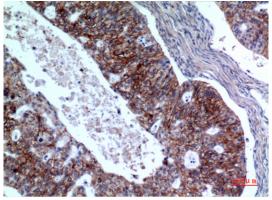
Products Images



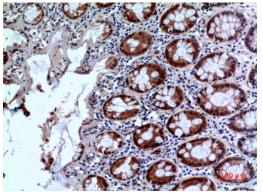
Western Blot analysis of PC12 cells using IL-1RII Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-Ovarian-cancer, antibody was diluted at 1:100



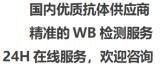
Immunohistochemical analysis of paraffin-embedded human-Ovarian-cancer, antibody was diluted at 1:100



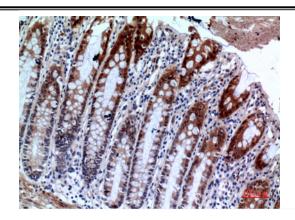
Immunohistochemical analysis of paraffin-embedded human-colon, antibody was diluted at 1:100

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Immunohistochemical analysis of paraffin-embedded human-colon, antibody was diluted at 1:100

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