

IL1RA Rabbit mAb

Catalog No: #56106

Package Size: #56106-1 50ul #56106-2 100ul

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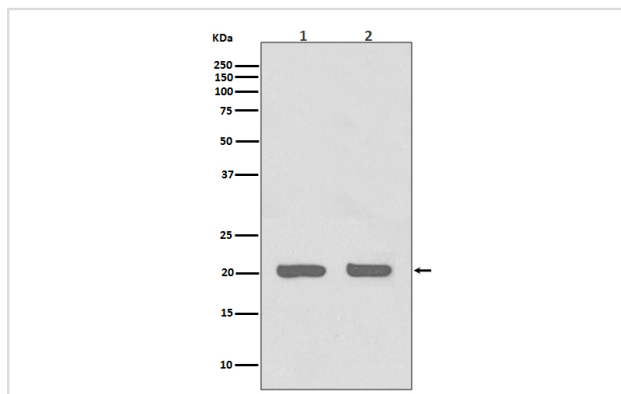
Description

Product Name	IL1RA Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	IL1RA Antibody detects endogenous levels of IL1RA
Immunogen Description	A synthesized peptide derived from human IL1RA
Other Names	DIRA; ICIL1RA; IL-1ra; IL-1ra3; IL-1RN; IL1 inhibitor; IL1F3; IL1RN (IL1F3); Interleukin-1 receptor antagonist protein; IRAP; Type II interleukin 1 receptor antagonist;
Accession No.	Uniprot:P18510
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Calculated MW	20kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 Λ C short term. Store at -20 Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:5000~1:20000IHC:1:50~1:200ICC1:50~1:200FC:1:50IP:1:50

Images



Western blot analysis of IL1RA expression in (1) HeLa cell lysate; (2) 3T3 cell lysate.

Product Description

Interleukin-1 (IL-1) is a key pro-inflammatory cytokine that has diverse actions in the brain as a regulator of host defense responses and a mediator of inflammation. Inhibits the activity of interleukin-1 by binding to receptor IL1R1 and preventing its association with the coreceptor IL1RAP for signaling. Has no interleukin-1 like activity.

Note: This product is for in vitro research use only