Polyclonal Antibody Catalog #: APRab00104



Summary

IL-1 Receptor Antagonist Protein Rabbit Polyclonal Antibody **Production Name**

Description Primary antibody

Host Rabbit

Application WB,IHC-P,ICC/IF,FC,IP Reactivity Human, Mouse, Rat

Performance

Conjugation Unconjugated Modification Unmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide Buffer

and 50% glycerol.

Purification Affinity Chromatography

Immunogen

Gene Name IL1RN

IL-1 Receptor Antagonist Protein; DIRA; IRAP; IL1F3; IL1RA; MVCD4; IL-1RN; IL-1ra; IL-**Alternative Names**

1ra3; ICIL-1RA

Gene ID 3557 SwissProt ID P18510

Application

Dilution Ratio

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-

1/100

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Molecular Weight

Calculated MW: 20 kDa; Observed MW: 20 kDa

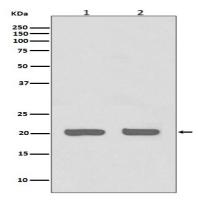
Background

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.

Research Area

Immunology

Image Data



Western blot analysis of IL-1RA in (1) HeLa lysates; (2) 3T3 lysates using IL-1 Receptor Antagonist Protein antibody.

Note

For research use only.

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