

IL1RN Antibody (C-term)

Catalog_no: AB2393

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:147-177

Specificity: This IL1RN antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 147-177 amino acids from the C-terminal region of human

IL1RN.

Dilution: WB,1:4000;WB,1:1000;FC,1:10~50;IF,1:10~50;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by

dialysis against PBS.

Other_name: Interleukin-1 receptor antagonist protein, IL-1RN, IL-1ra, IRAP, ICIL-1RA, IL1 inhibitor,

Anakinra, IL1RN, IL1F3, IL1RA

Isotype: Rabbit Ig

Background: The protein 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. A polymorphism of its gene is reported to be associated with increased risk of osteoporotic fractures and

gastric cancer.

reference: Kumar, S., Biochem. Biophys. Res. Commun. 387 (3), 456-460 (2009) Rechcinski, T.,

Kardiol Pol 67 (6), 601-610 (2009)