IL1RA Rabbit Polyclonal Antibody





Product Information

CAB16385

Product SKU: CAB16385 Gene ID: 3557 20uL, 100uL Size:

Clone No: **Host Species:** Rabbit Reactivity: Mouse, Rat

Additional Information

Observed MW: 20kDa Unconjugated Conjugate:

Calculated MW: 20kDa Isotype: IgG

Immunogen Information

Background: 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, particularly in the acute phase of infection and inflammation. 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.

Recommended Dilution: WB,1:500 - 1:2000

DIRA; IRAP; IL1F3; IL1RA; MVCD4; IL-1RN; IL-1ra; IL-1ra3; ICIL-1RA Synonyms:

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-159 of human IL1RA

(NP_000568.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.