Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: IL-1RI Antibody

Catalog Number: C30422

> Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet

tested in other applications.

Modification: Unmodified/Total

> Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

the N-terminal region of human IL1R1. AA range:31-80

Concentration: 1 mg/ml

Gene Name: IL1R1

Protein Name: Interleukin-1 receptor type 1

Other Name: IL1R1; IL1R; IL1RA; IL1RT1; Interleukin-1 receptor type 1; IL-1R-1; IL-

1RT-1; IL-1RT1; CD121 antigen-like family member A; Interleukin-1

receptor alpha; IL-1R-alpha; Interleukin-1 receptor type I; p80; CD121a

Human Swiss Prot No.: P14778

> Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

> > azide.

Specificity: IL-1RI Polyclonal Antibody detects endogenous levels of IL-1RI protein.

Storage and Stability: -20°C/1 year