

## Product datasheet for AM26338PU-N

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## Il1r1 Rat Monoclonal Antibody [Clone ID: D14e3]

**Product data:** 

**Applications:** 

**Product Type:** Primary Antibodies

Clone Name: D14e3

**Recommended Dilution:** Western blot: The typical starting working dilution is 1:10.

Reactivity: Mouse
Host: Rat
Isotype: IgG1

Clonality: Monoclonal

**Specificity:** The monoclonal antibody binds to soluble mouse interleukin-1 receptor type I.

Formulation: PBS

State: Purified

State: Liquid 0.2 µm filtered lg fraction Stabilizer: 0.1% bovine serum albumin Preservative: 0.02% sodium azide

**Concentration:** lot specific **Purification:** Protein G

Conjugation: Unconjugated Storage: Store at 2 - 8 °C.

**Stability:** Shelf life: one year from despatch.

Gene Name: interleukin 1 receptor, type I

Database Link: Entrez Gene 16177 Mouse

P13504

Background: The IL-1 system includes two agonists (IL-1alpha and IL-1beta), converting enzymes,

antagonists, two receptors (IL-1RI and IL-1RII) and the IL-1 receptor accessory protein.

Interleukin-1 signal is transduced through the type I receptor.

Synonyms: IL1R, IL1RA, IL1RT1, Interleukin-1 receptor alpha, IL-1R-alpha, Interleukin-1 receptor type 1

