

Product datasheet for TA319218

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

IL1 Receptor II (IL1R2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1:1,000 - 1:2,000, WB: 1:500 - 1:2,000, IP: 1:400 - 1:800

Reactivity: Human, Primate

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: This whole rabbit serum was prepared by repeated immunizations with recombinant human

IL-1R type II.

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Concentration: lot specific

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: interleukin 1 receptor type 2

Database Link: NP 001248348

Entrez Gene 7850 Human

P27930

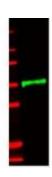
Synonyms: CD121b; CDw121b; IL-1R-2; IL-1RT-2; IL-1RT2; IL1R2c; IL1RB

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cytokine-cytokine receptor interaction, Hematopoietic cell lineage, MAPK signaling pathway



Product images:



WB using anti-IL-1RII antibody. This blot shows detection of an IL-1RII-GST fusion protein (~500 ng, lane 1, green, 800 nm channel). The primary antibody diluted to 1:1,000. Incubation was for 2 hrs at RT followed by washes and reaction with a 1:10,000 dilution of IRDye® 800 conjugated Gt-a-Rabbit IgG (H&L) for 45 min at room temperature. Molecular weight markers are shown for size comparison (lane M, red, 700 nm channel).