

Product datasheet for **TA319218**

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



[View online »](#)

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).