

PRODUCT DATA SHEET

Bioworld Technology,Inc.

IL-1 Receptor Antagonist Protein polyclonal antibody

Catalog: BZ16698 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Interleukin-1 (IL-1) is a key pro-inflammatory cytokine that has diverse actions in the brain as a regulator of host defense responses and a mediator of inflammation. Inhibits the activity of interleukin-1 by binding to receptor IL1R1 and preventing its association with the coreceptor IL1RAP for signaling. Has no interleukin-1 like activity.

Products

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 20 kDa; Observed MW: 20 kDa

Swiss-Prot:

P18510

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

IP: 1/20 FC: 1/50-1/100

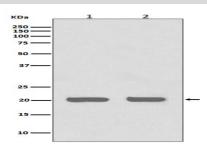
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of IL-1RA in HeLa lysates; 3T3 lysates using IL-1 Receptor Antagonist Protein antibody.

Note:

For research use only, not for use in diagnostic procedure.

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