

**Product Name:** rIL-1  
**Catalog no#:** ANT-109H  
**Size:** 100ug

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**Product:** Rat IL-1 partial sequence (76-535) with His tag

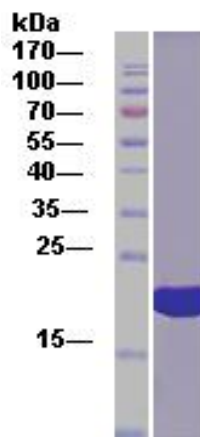
**Storage:**  
Stable for 2 years at -70°C from date of shipment. Please aliquot to avoid repeated freezing and thawing.

**GeneBank Accession Number:**  
[BC070930](https://www.ncbi.nlm.nih.gov/nuclot/BC070930)

**SDS PAGE gel picture:**

**Amino Acid Sequence:**

```
HPAGKRPCCKMQAFRIWDTNQKTFYLRNNQLIA  
GYLQGPNTKLEEKIDMVPIDFRNVFLGIHGGK  
LCLSCVKSGDDTKLQLEEVNITDLNKNKEEDK  
RFTFIRSETGPTTSFESLACPGWFLCTTLEAD  
HPVSLTNTPKPECTVTKFYFQEDQ"
```



**Product Description:** Rattus norvegicus interleukin 1 receptor antagonist, partial

**Source:** Recombinant Rat IL-1 partial sequence (76-535) expressed in E. coli.

**Applications:** ELISA standard, WB control, and others

**Molecular Weight:** 18.7kDa

**Presentation:**  
Rat IL-1 partial sequence (76-535) in in 20mM Sodium Phosphate, pH 7.5, 150mM NaCl, 150mM Imidazole.

**Purified rat IL-1 protein, partial.**

The protein (400ng) was analyzed by electrophoresis on a 15% SDS-polyacrylamide gel and visualized by staining with Coomassie blue. The Rat IL-1 partial sequence (76-535) protein band was confirmed by Western blot analysis. Protein size markers are indicated on the left.

**Purity:** 90% by SDS PAGE and Coomassie blue staining.

**For research use only**

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