

Rat Interleukin 1 Receptor Antagonist (IL1RN) Protein

Catalogue No.: abx653935

Rat Interleukin 1 Receptor Antagonist (IL1RN) Protein is a Recombinant Rat protein expressed in E. coli.

Target:	Interleukin 1 Receptor Antagonist (IL1RN)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 97%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P25086 (UniProt , ExPASy)
Gene Symbol:	IL1RN
GeneID:	60582
KEGG:	rno:60582
String:	10116.ENSARNOP00000007949
Molecular Weight:	Calculated MW: 20.42 kDa Observed MW (SDS-PAGE): 21 kDa

Datasheet

Version: 3.0.0

Revision date: 04 Oct 2025



Sequence Fragment: Please enquire.

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only