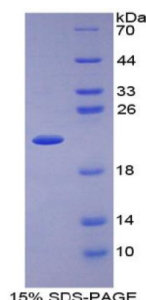


Horse Interleukin 1 Receptor Antagonist (IL1RN) Protein

Catalogue No.: abx166396



SDS-PAGE analysis of IL1RA Protein.

Interleukin 1 Receptor Antagonist Protein is a recombinant Horse protein expressed in *E. coli*.

Target: Interleukin 1 Receptor Antagonist (IL1RN)

Origin: Horse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: *E. coli*

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. 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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O18999 ([UniProt](#), [ExPASy](#))

Gene Symbol: IL1RN

GeneID: [34236](#)

Datasheet

Version: 4.0.0

Revision date: 31 May 2025



KEGG: ecb:100034236

Molecular Weight: Calculated MW: 21.2 kDa

Sequence Fragment: His26-Gln177

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.

Activity: Not tested

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