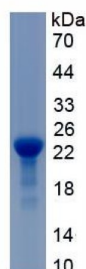


Rat Interleukin 11 (IL11) Protein (Biotin)

Catalogue No.: abx655954



SDS-PAGE analysis of biotin-conjugated recombinant Rat IL11 Protein.

Rat Interleukin 11 (IL11) Protein (Biotin) is a recombinant Rat protein ([abx653952](#)) conjugated to Biotin.

Target:	Interleukin 11 (IL11)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE, IF/ICC
Host:	E. coli
Conjugation:	Biotin
Form:	Lyophilized
Purity:	> 90%
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 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM 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:	Q99MF5 (UniProt , ExPASy)
Gene Symbol:	IL11
GeneID:	171040

Datasheet

Version: 2.0.0
Revision date: 03 Apr 2025



KEGG: rno:171040

String: [10116.ENSARNOP00000023489](#)

Molecular Weight: Observed MW (SDS-PAGE): 23 kDa

Sequence Fragment: Pro25-Leu199

Sequence: PAGSPR VSSDPRADLD SAVLLTRSLI ADTRQLAAQM RDKFPADGDH NLDLPTLAM
SAGTLGSLQL PG
VLTRLRVD LMSYFRHVQW LRRAGPSLK TLEPELGALQ ARLERLLRRL QLLMSRLALP
QAAPDQPAVP
LGPPASAWGS IRAAHAILGG LHLTLDWAVR GLLLLKTRL

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

Activity: Not tested

Concentration: Prior to lyophilization: 1000 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