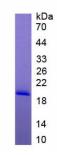


Rat Interleukin 17B (IL17B) Protein

Catalogue No.:abx067473



SDS-PAGE analysis of recombinant Rat Interleukin 17B Protein.

Rat Interleukin 17B (IL17B) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: abx101513

Target: Interleukin 17B (IL17B)

Origin: Rat

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

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 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: G3V8K9 (UniProt, ExPASy)

Datasheet

Version: 4.0.0 Revision date: 02 Nov 2025



String: <u>10116.ENSRNOP00000026679</u>

Molecular Weight: Calculated MW: 19.1 kDa

Observed MW (SDS-PAGE): 19 kDa

Sequence Fragment: Arg23-Phe180

Sequence: RNTKGKRK GQGRPGPLAP GPHQVPLDLV SRVKPYARME EYERNLGEMV AQLRNSSEPA

KKKCEVNLQL WLSNKRSLSP WGYSINHDPS RIPEDLPEAR CLCLGCVNPF TMQEDRSMVS

VPVFSQVPVR RRLCPQPPRP GPCRQRVVME TIAVGCTCIF

Tag: N-terminal His tag

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

Concentration: Prior to lyophilization: 1200 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.