

Dog Interleukin-6 (IL6) Protein

Catalogue No.: abx651532

Interleukin-6 (IL6) Protein is a Dog protein produced in 293F Cell.

Target:	Interleukin-6 (IL6)
Research Area:	Immunology, Tumour Immunity, Infection Immunity, Cardiovascular Biology
Origin:	Dog
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	293F Cell
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 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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P41323 (UniProt , ExPASy)
Gene Symbol:	IL6
KEGG:	cfa:403985
String:	9612.ENSCAFP00000004016
Molecular Weight:	Calculated MW: 22.6 kDa Observed MW: 27-33 kDa
Sequence Fragment:	Phe21-Met207

Datasheet

Version: 3.0.0

Revision date: 13 Jun 2025



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