

Human Interleukin 4 (IL4) Protein

Catalogue No.:abx167168

kDa 44 33 26 22 18 14 10	SDS-PAGE analysis of recombinant Human IL4 Protein.
Human Interleukin 4 Protein is a recombinant Human protein expressed in E. coli.	
This protein is the immunogen for the following antibodies: <u>abx131748</u>	
Target:	Interleukin 4 (IL4)
Origin:	Human
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 ddH_2O . If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in
	20 mM Tris, 150 mM NaCl, pH 8.0, 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
Molecular Weight:	cycles. Calculated MW: 18.7 kDa
morecular Wergint.	Observed MW (SDS-PAGE): 17 kDa
Sequence Fragment: His25-Ser153	



Tag: N-terminal His tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 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.