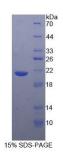


Rabbit Tumor Necrosis Factor (TNF) Protein

Catalogue No.:abx069530



SDS-PAGE analysis of recombinant Rabbit TNF alpha Protein.

Rabbit Tumor Necrosis Factor is a recombinant Rabbit protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: abx102791

Target:	Tumor Necrosis Factor (TNF)
Research Area:	Immunology, Tumour Immunity, Infection Immunity
Origin:	Rabbit
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 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:	P04924 (<u>UniProt</u> , <u>ExPASy</u>)



Gene Symbol:	TNF
GeneID:	<u>100009088</u>
KEGG:	ocu:100009088
String:	<u>9986.ENSOCUP0000005787</u>
Molecular Weight:	Calculated MW: 21.1 kDa
Sequence Fragment:	Leu80-Leu235
Sequence:	L RSASRALSDK PLAHVVANPQ VEGQLQWLSQ RANALLANGM KLTDNQLVVP ADGLYLIYSQ VLFSGQGCRS YVLLTHTVSR FAVSYPNKVN LLSAIKSPCH RETPEEAEPM AWYEPIYLGG VFQLEKGDRL STEVNQPEYL DLAESGQVYF GIIAL
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.