

Datasheet for ABIN7386896

CNTF Protein (AA 1-200) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CNTF
Protein Characteristics:	AA 1-200
Origin:	Pig
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CNTF protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Met200
Characteristics:	Recombinant Ciliary Neurotrophic Factor (CNTF), Prokaryotic expression, Met1-Met200, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	CNTF
Alternative Name:	Ciliary Neurotrophic Factor (CNTF Products)
Background:	HCNTF
Molecular Weight:	26kDa

Target Details

UniProt:	O02732
Pathways:	JAK-STAT Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.3
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months