



[Go to Product page](#)

Datasheet for ABIN7422589
NEFL Protein (AA 381-543) (His tag)

Overview

Quantity:	100 µg
Target:	NEFL
Protein Characteristics:	AA 381-543
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NEFL protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala381-Asp543
Characteristics:	Recombinant Neurofilament, Light Polypeptide (NEFL), Prokaryotic expression, Ala381-Asp543, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	NEFL
Alternative Name:	Neurofilament, Light Polypeptide (NEFL Products)
Background:	CMT1F, CMT2E, NF-L, NF68, NFL, 68 kDa neurofilament protein, Neurofilament triplet L protein
Molecular Weight:	24kDa

Target Details

UniProt: [P07196](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:4

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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