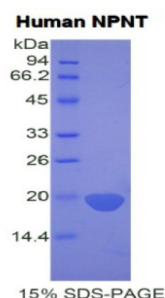


Human Nephronectin (NPNT) Protein

Catalogue No.: abx068216



SDS-PAGE analysis of Human Nephronectin Protein.

Nephronectin (NPNT) is a recombinant Human protein produced in a Prokaryotic expression system (*E. coli*).

Target: Nephronectin (NPNT)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: *E. coli*

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 90%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q6UXI9 ([UniProt](#), [ExPASy](#))

KEGG: hsa:255743

Datasheet

Version: 4.0.0
Revision date: 04 Nov 2025



String: [9606.ENSF00000389252](#)

Molecular Weight: Calculated MW: 17.4 kDa
Observed MW (SDS-PAGE): 18 kDa

Sequence Fragment: Leu418-Arg565

Sequence: LVH SCNFDHGLCG WIREKDNDLH WEPIRDPAGG QYLTVSAKA PGGKAARLVL PLGRMHSGD
LCLSFRHKVT GLHSGTLQVF VRKHGAHGAA LWGRNGGHGW RQTQITLRGA DIKSVVFKGE
KRRGHTGEIG LDDVSLKKGH CSEER

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.

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