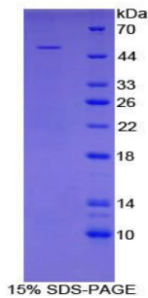


Human Angiopoietin 4 (ANGPT4) Protein

Catalogue No.: abx065323



SDS-PAGE analysis of Human Angiopoietin 4 Protein.

Recombinant Angiopoietin 4 is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Angiopoietin 4 (ANGPT4)

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 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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9Y264 ([UniProt](#), [ExPASy](#))

String: [9606.ENSP00000371347](#)

Molecular Weight: Calculated MW: 54.9 kDa

Datasheet

Version: 3.0.0
Revision date: 27 Dec 2024



Sequence Fragment: Tyr305-Ile503

Sequence: YTIQVS NATKPRKVFC DLQSSGGRWT LIQRRENGTV NFQRNWKDYK QGFGDPAGEH
WLGNEVVHQL TR
RAAYSLRV ELQDWEGHEA YAQYEHFHLG SENQLYRLSV VGYSGSAGRQ SSLVLQNTSF
STLDSDNDHC
LCKCAQVMSG GWWFDACGLS NLNGVYYHAP DNKYKMDGIR WHYFKGPSYS LRASRMMIRP LDI

Tag: N-terminal His tag and GST 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 human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only