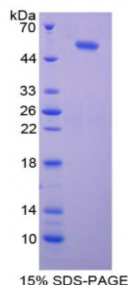


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Human Phosphatase And Tensin Homolog (PTEN) Protein

Catalogue No.: abx068510



SDS-PAGE analysis of Human PTEN Protein.

Recombinant Phosphatase And Tensin Homolog (PTEN) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Phosphatase And Tensin Homolog (PTEN)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

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.

Expression: Recombinant

Molecular Weight: 48.6 kDa

Swiss Prot: [P60484](#)

Sequence Fragment: Thr2-Val403

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Sequence: MGHHHHHHSGSEF-TAIKEIVS RNKRRYQEDG FDLDTYIYP NIIAMGFPAE RLEGVYRNNI
DDVVRFLDSK HKNHYKIYNL CAERHYDTAK FNCRVAQYPF EDHNPPQLEL IKPFCEDLDQ
WLSDDNHVA AIHCKAGKGR TGVMICAYLL HRGKFLKAQE ALDFYGEVRT RDKKGV TIPS
QRRYVYYYSY LLKNHLDYRP VALLFHKMMF ETIPMFSGGT CNPQFVVCQL KVKIYSSNSG
PTRREDKFMY FEFPQPLPVC GDIKVEFFHK QNKMLKKDKM FHFVWNTFFI PGPEETSEKV
ENGLCDQEIDSICSIERAD NDKEYLVLT TKNLDKANK DKANRYFSPN FVKLYFTKT
VEEPSNPEAS SSTSVTPDVS DNEPDHYRYS DTTSDPENE PFDEDQHTQI TKV

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.