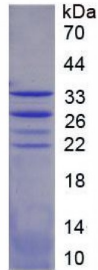


Mouse Forkhead Box Protein O1 (FOXO1) Protein

Catalogue No.: abx066688



SDS-PAGE analysis of Mouse FOXO1 Protein.

Recombinant Forkhead Box Protein O1 (FOXO1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Forkhead Box Protein O1 (FOXO1)

Origin: Mouse

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: 30.4 kDa

Swiss Prot: [Q9R1E0](#)

Sequence Fragment: Arg222-Pro469

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- RVQNEG TGK SSWWMLNPEG
GKSGKSPRRR AASMDNNSKF AKSRGRAAKK KASLQSGQEG PGDSPGSQFS KWPASPGSHS
NDDFDNWSTF RPRTSSNAST ISGRLSPIMT EQDDLGDGDV HSLVYPPSAA KMASTLPSLS
EISNPENMEN LLDNLNLLSS PTLTVSTQS SPGSM MQTP CYSFAPPNTS LNPSPNYSK
YTYGQSSMSP LPQMPMQLQ DSKSSYGGLN QYNCAPGLLK ELLTSDSPP

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- Tag:** Two N-terminal tags, His-tag and T7-tag
- Activity:** Not tested
- Concentration:** Prior to lyophilization: 200 µg/ml
- Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
- Note:** This product is for research use only.