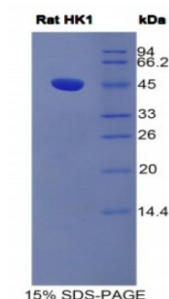


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Rat Hexokinase 1 (HK1) Protein

Catalogue No.: abx067084



SDS-PAGE analysis of Rat Hexokinase 1 Protein.

Recombinant Hexokinase 1 (HK1) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Hexokinase 1 (HK1)

Origin: Rat

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: 41.7 kDa

Swiss Prot: [P05708](#)

Sequence Fragment: Asp413-Val540

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Sequence: MRNKKFEL GLEFPNLPYY IDGDVKLTQS MAIRYIADK HNMLGGCPKE RAEISMLEGA
VLDIRYGVSR IAYSKDFETL KVDFLSKLPE MLKMFEDRLC HKTYLNGDHV THPDFMLYDA
LDVVLYMDPM CLDAFPKLVC FKKRIEAIQ IDKYLKSSKY IAWPLQGWQA TFGGGDHPPK
SDGSTSGSGH HHHHHSAGLV PRGSTAIGMK ETAAAKFERQ HMDSPDLGTL EVLFQGPLGS EF-
DGSLYKMH PQYSRRFHKT LRRLVPDSDV RFLSESGTG KGAAMVTAVA YRLAEQHRQI
EETLAHFRLS KQTLMEVKKR LRTEMEMGLR KETNSKATVK MLPSFVRSIP DGTEHGDFLA
LDLGGTNFRV

Tag: Two N-terminal tags, His-tag and GST-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.