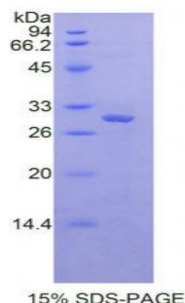


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Rat Protein Kinase R (PKR) Protein

Catalogue No.: abx068762



SDS-PAGE analysis of Rat Protein Kinase R Protein.

Recombinant Protein Kinase R (PKR) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Protein Kinase R (PKR)

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: 29.9 kDa

Swiss Prot: [Q63184](#)

Sequence Fragment: Gln279-Glu506

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGS- QA LAELNHANIV QYRVCWEGED
YDYDPENSTN GDTSRYKTRC LFIQMEFC DK GTLQQWLEKR NRSQEDKALV LELFEQIVTG
VDYIHSKGLI HRDLKP GNIF LVDEKHIKIG DFGLATALEN DGNPRTKYTG TPQYMSPEQK
SSLVEYGKEV DIFALGLILA ELLHICKTDS EKIEFFQLLR NGIFSDDIFD NKEKSLQKL LSSKPRERP
N TSEILKTLAE WKNISE

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

Note: This product is for research use only.