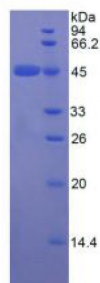


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Rat Apolipoprotein E (APOE) Protein

Catalogue No.: abx065427



SDS-PAGE analysis of Rat Apolipoprotein E Protein.

Recombinant Apolipoprotein E (APOE) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Apolipoprotein E (APOE)

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: 44.7 kDa

Swiss Prot: [P02650](#)

Sequence Fragment: Glu19-Arg168

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Sequence: MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD
VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD
GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAARKFERQHM DSPDLGTLEV LFQGPLGSEF-EG
ELEVTDQLPG QSDQPWEQAL NRFWDYLRWV QTLSDQVQEE LQSSQVTQEL TVLMEDTMTE
VKAYKKELEE QLGPVAEETR ARLAKEVQAA QARLGADMED LRNRLGQYRN EVNTMLGQST
EELRSRLSTH LRKMRKRLMR DADDLQKR

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