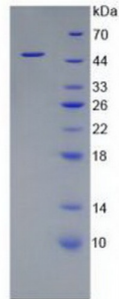


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Mouse Apolipoprotein E (APOE) Protein

Catalogue No.: abx065426



SDS-PAGE analysis of Mouse Apolipoprotein E Protein.

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

Target: Apolipoprotein E (APOE)

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: 45.1 kDa

Swiss Prot: [P08226](#)

Sequence Fragment: Thr14-Lys167

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Sequence: MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD
VVLYMDPMCL DAFPCLVCFK KRIEAIQID KYLKSSKYIA WPLQGQWQATF GGGDHPPKSD
GSTSGSGHHH HHSAGLVPR GSTAIGMKET AAACFERQHM DSPDLGTLEV LFQGPLGSEF-
TGCLAEG EPEVTDQLEW QSNQPWEQAL NRFWDYLRWV QTLSDQVQEE LQSSQVTQEL
TALMEDTMTE VKAYKKELEE QLGPVAEETR ARLGKEVQAA QARLGADMED LRNRLGQYRN
EVHTMLGQST EEIRARLSTH LRKMRKRLMR DAEDLQK

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.