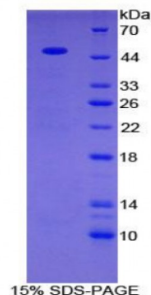


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Rat Phospholipase A2, Group IIA (PLA2G2A) Protein

Catalogue No.: abx068537



SDS-PAGE analysis of Rat PLA2G2A Protein.

Recombinant Phospholipase A2, Group IIA (PLA2G2A) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Phospholipase A2, Group IIA (PLA2G2A)

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: 46.5 kDa

Swiss Prot: [P14423](#)

Sequence Fragment: Ser22-Cys146

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Sequence: MSPILGYWKI KGLVQPTRL L LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPPYYID
GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQGQWQATF GGGDHPPKSD GSTSGSGHHH HHSAGLVPR
GSTAIGMKET AAKFERQHM DSPDLGTGGG SGIEGRGSMG YRGSEF-SLLEFGQMI LFKTGKRAADV
SYGFYGCCHG VGGRGSPKDA TDWCCVTHDC CYNRLEKRG C GTKFLTYKFS YRGGQISCST
NQDSCRKQLC QCDKAAAEFC ARNKKSYS LK YQFYPNKFCK GKTPSC

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.