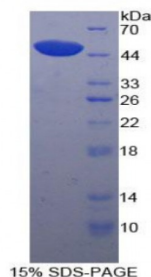


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Dog Phospholipase A2, Lipoprotein Associated (LpPLA2) Protein

Catalogue No.: abx068541



SDS-PAGE analysis of Dog Lp-PLA2 Protein.

Recombinant Phospholipase A2, Lipoprotein Associated (Lp-PLA2) is a recombinant protein from Dog. It is produced in E.coli using Prokaryotic expression.

Target: Phospholipase A2, Lipoprotein Associated (LpPLA2)

Origin: Dog

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: 50 kDa

Swiss Prot: [Q28262](#)

Sequence Fragment: Ile22-Asp444

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Sequence: MGHHHHHHSG SEFELRRQ- IDWQDLNPV AHIRSSAWAN KIQALMAAAS IRQSRIPKGN
GSYSVGCTDL MFDYTNKGTF LRLYYPSQED DHSDTLWIPN KEYFFGLSKY LGTPWLMGKI
LSFFFGSVTT PANWNSPLRT GEKYPLIVFS HGLGAFRTIY SAIGIDLASH GFIVAAIEHR
DGSASATYYF KDQSAAEIGN KSWSYLQELK PGDEEIHVRN EQVQKRAKEC SQALNLILDI
DHGRPIKNVL DLEFDVEQLK DSIDRDKIAV IGHSFGGATV LQALSEDQRF RCGIALDAWM
LPLDDAIYSR IPQPLFFINS ERFQFPENIK KMKKCYSPOK ERKMITIRGS VHQNFAFTF
TTGKIVGYIF TLKGDIDSNV AIDLCNKASL AFLQKHLGLR KDFDQWDSL IEGKDENLMPG
TNINITNEHD TLQNSPEAEK SNLD

Tag: N-terminal His-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.