

# Product Datasheet

## PLA2G4C Antibody - Azide and BSA Free H00008605-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00008605-B01P**

PLA2G4C Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

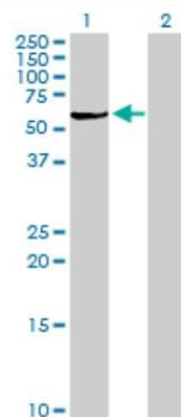
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	8605
Gene Symbol	PLA2G4C
Species	Human
Specificity/Sensitivity	PLA2G4C - phospholipase A2, group IVC (cytosolic, calcium-independent),
Immunogen	PLA2G4C (AAH63416.1, 1 a.a. - 541 a.a.) full-length human protein. MGSSEVSIIPGLQKEEKAVERRRRLHVLKALKKLRIEADEAPVVAVLGSGGGLR AHIACLGVLSEMKEQGLLDVAVTYLAGVSGSTWAISSLYTNDGDMEALEADLKH RFTRQEWDLAKSLQKTIQAARSENYSLTDFWAYMVISKQTRPELHLSNMKK PVEEGTLPYPIFAAIDNDLQPSWQEARAPETWFEFTPHHAGFSALGAFVSITHF GSKFKKGRLVRTHPERDLTFLRGLWGSALGNTEVIREYIFDQLRNLTCLKLWR RAVANAKSIGHLIFARLLRLQESSQGEHPPPEDEGGEPEHTWLTEMLNWTTR SLEKQEQPHEDPERKGSLSNLMDFVKKTGICASKWEWGTTHNFLYKHGGIRD KIMSSRKHLHLVDAGLAINTPFPLVLPPTREVHLILSFDFSAGDPFETIRATTDYC RRHKIPFPQVEEAELDLWSKAPASCYILKGETGPVVMHFPLFNIDACGGDIEAW SDTYDTFKLADTYTLDVVVLLLALAKKNVRENKKKILRELMNVAGLYYPKDSAR SCCLA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.



## Images

Western Blot: PLA2G4C Antibody [H00008605-B01P] - Analysis of PLA2G4C expression in transfected 293T cell line by PLA2G4C polyclonal antibody. Lane 1: PLA2G4C transfected lysate(59.51 KDa). Lane 2: Non-transfected lysate.





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### Products Related to H00008605-B01P

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00008605-P01-10ug	Recombinant Human PLA2G4C GST (N-Term) Protein

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### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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