Datasheet for ABIN1315296

PLA2G6 Protein (AA 1-752) (GST tag)

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Overview

Quantity:	10 µg
Target:	PLA2G6
Protein Characteristics:	AA 1-752
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLA2G6 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	PLA2G6 (Human) Recombinant Protein (P01)
Sequence:	MQFFGRLVNT FSGVTNLFSN PFRVKEVAVA DYTSSDRVRE EGQLILFQNT PNRTWDCVLV NPRNSQSGFR LFQLELEADA LVNFHQYSSQ LLPFYESSPQ VLHTEVLQHL TDLIRNHPSW SVAHLAVELG IRECFHHSRI ISCANCAENE EGCTPLHLAC RKGDGEILVE LVQYCHTQMD VTDYKGETVF HYAVQGDNSQ VLQLLGRNAV AGLNQVNNQG LTPLHLACQL GKQEMVRVLL LCNARCNIMG PNGYPIHSAM KFSQKGCAEM IISMDSSQIH SKDPRYGASP LHWAKNAEMA RMLLKRGCNV NSTSSAGNTA LHVAVMRNRF DCAIVLLTHG ANADARGEHG NTPLHLAMSK DNVEMIKALI VFGAEVDTPN DFGETPTFLA SKIGRQLQDL MHISRARKPA FILGSMRDEK RTHDHLLCLD GGGVKGLIII QLLIAIEKAS GVATKDLFDW VAGTSTGGIL ALAILHSKSM AYMRGMYFRM KDEVFRGSRP YESGPLEEFL KREFGEHTKM TDVRKPKVML TGTLSDRQPA ELHLFRNYDA PETVREPRFN QNVNLRPPAQ PSDQLVWRAA RSSGAAPTYF RPNGRFLDGG LLANNPTLDA MTEIHEYNQD LIRKGQANKV KKLSIVVSLG TGRSPQVPVT CVDVFRPSNP

Product Details

	WELAKTVFGA KELGKMVVDC CTDPDGRAVD RARAWCEMVG IQYFRLNPQL GTDIMLDEVS DTVLVNALWE TEVYIYEHRE EFQKLIQLLL SP
Characteristics:	Human PLA2G6 full-length ORF (NP_001004426.1, 1 a.a. - 752 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	PLA2G6
Alternative Name:	PLA2G6 (PLA2G6 Products)
Background:	Full Gene Name: phospholipase A2, group VI (cytosolic, calcium-independent) Synonyms: Cal-PLA2,GVI,INAD1,IPLA2-VIA,PARK14,PLA2,PNPLA9,iPLA2
Gene ID:	8398
NCBI Accession:	NM_001004426
Pathways:	Positive Regulation of Peptide Hormone Secretion

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

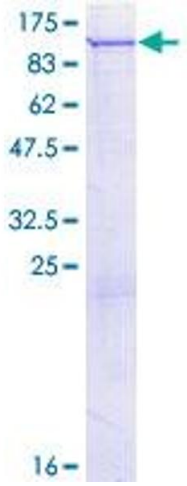

Image 1.

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