

PLA2G6 Antibody | anti-PLA2G6 antibody

PLA2G6 Antibody

CATALOG # AAA111365	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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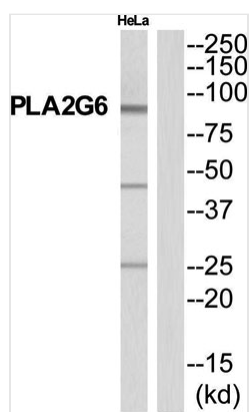
PRODUCT SYNONYMS

PLA2G6; PLA2G6 Antibody; 85 kDa calcium-independent phospholipase A2; Cal-PLA2; calcium-independent phospholipase A2; cytosolic; Group VI phospholipase A2; GVI; GVI PLA2; INAD1; IPLA2; IPLA2-VIA; NBIA2A; NBIA2B; PA2G6; PARK14; patatin-like phospholipase domain containing 9; phospholipase A2; group VI (cytosolic; calcium-independent); PLA2; PNPLA9; anti-PLA2G6 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	PA2G6 antibody detects endogenous levels of total PA2G6 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	752
Applicable Applications for anti-PLA2G6 antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from Internal of human PA2G6.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from HeLa cells, using PA2G6 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PLA2G6 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Larsson P.K.A., J. Biol. Chem. 273:207-214(1998). Ma Z., J. Biol. Chem. 274:9607-9616(1999). Larsson Forsell P.K.A., Eur. J. Biochem. 262:575-585(1999).

NCBI AND UNIPROT INFORMATION

NCBI GI #	52486251
NCBI GeneID	8398
NCBI Accession #	NP_001004426.1
NCBI GenBank Nucleotide #	NM_001004426.2
UniProt Accession #	O60733; O75645; Q8N452; Q9UG29; Q9UIT0; Q9Y671; A8K597; B0QYE8
NCBI Official Full Name	85/88 kDa calcium-independent phospholipase A2 isoform b
NCBI Official Synonym Full Names	phospholipase A2 group VI
NCBI Official Symbol	PLA2G6
NCBI Official Synonym Symbols	GVI; PLA2; INAD1; NBIA2; iPLA2; NBIA2A; NBIA2B; PARK14; PNPLA9; Cal-PLA2; IPLA2-VIA; iPLA2beta
NCBI Protein Information	85/88 kDa calcium-independent phospholipase A2
UniProt Protein Name	85/88 kDa calcium-independent phospholipase A2
UniProt Gene Name	PLA2G6
UniProt Synonym Gene Names	PLPLA9; Cal-PLA2; GVI PLA2; iPLA2-beta; PNPLA9

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-mouse-rat-antibody/pla2g6/111365>