

Human Phospholipase C Gamma 1 (PLCgamma1) ELISA Kit | PLCgamma1 elisa kit

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CATALOG #
AAA54597

REACTIVITY
Human

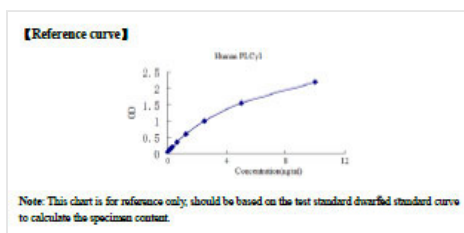
PRODUCT SYNONYMS

Phospholipase C Gamma 1 (PLCgamma1); Human Phospholipase C Gamma 1 (PLCgamma1) ELISA Kit; Human Phospholipase C Gamma 1 (PLCg1) ELISA Kit; PLCgamma1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Sequence Length	1274
Samples	Human serum, plasma or cell culture supernatant and organizations
Assay Type	Quantitative Sandwich
Detection Range	10 ng/ml-0.156 ng/ml
Sensitivity	0.05 ng/ml
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PLCgamma1 elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is human PLCgamma1 monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148227087
NCBI GeneID	398360
NCBI Accession #	NP_001082280.1
NCBI GenBank Nucleotide #	NM_001088811.1
NCBI Official Full Name	phospholipase C-gamma-1a
NCBI Official Symbol	xplcg1a
NCBI Protein Information	phospholipase C-gamma-1a

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/phospholipase-c-gamma-1-plcgamma1/54597>