

Human Phosphoinositide-3-Kinase Catalytic Alpha Polypeptide Gene ELISA Kit | PIK3CA elisa kit

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CATALOG # AAA205061	REACTIVITY Human
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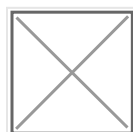
PRODUCT SYNONYMS

Phosphoinositide-3-Kinase Catalytic Alpha Polypeptide Gene; Human Phosphoinositide-3-Kinase Catalytic Alpha Polypeptide Gene ELISA Kit; PIK3CA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1068
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.25ng/ml-20ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PIK3CA elisa kit	Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of PHOSPHOINOSITIDE-3-KINASE CATALYTIC ALPHA POLYPEPTIDE GENE in the sample, This PHOSPHOINOSITIDE-3-KINASE CATALYTIC ALPHA POLYPEPTIDE GENE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus PHOSPHOINOSITIDE-3-KINASE CATALYTIC ALPHA POLYPEPTIDE GENE concentration. The concentration of PHOSPHOINOSITIDE-3-KINASE CATALYTIC ALPHA POLYPEPTIDE GENE in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119598829
NCBI GeneID	5290
NCBI Official Full Name	phosphoinositide-3-kinase, catalytic, alpha polypeptide
NCBI Official Synonym Full Names	phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit alpha
NCBI Official Symbol	PIK3CA
NCBI Official Synonym Symbols	MCM; CWS5; MCAP; PI3K; CLAPO; CLOVE; MCMTC; PI3K-alpha; p110-alpha

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://stage.aaabiotech.com/human-elisa-kits/phosphoinositide-3-kinase-catalytic-alpha-polypeptide-gene/205061>