

Human PI3K p110 beta (PtdIns-3-kinase Subunit p110-beta) ELISA Kit | PIK3CB elisa kit

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CATALOG #
AAA249117

REACTIVITY
Human

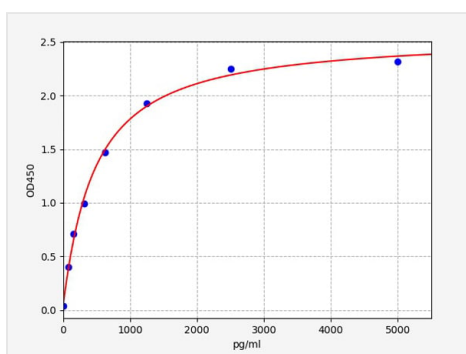
PRODUCT SYNONYMS

PI3K p110 beta (PtdIns-3-kinase Subunit p110-beta); Human PI3K p110 beta (PtdIns-3-kinase Subunit p110-beta) ELISA Kit; p110 BETA; PI3 Kinase p110 beta; PI3 kinase subunit beta; PI3K; PI3K beta; PI3K p110(beta); PI3Kbeta; PI3KCB; PIK3C1; PIK3CB; PtdIns 3 kinase subunit beta; PIK3CB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	582
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	78.125-5000pg/ml
Sensitivity	46.875pg/ml
Intra Assay	CV<8%
Inter Assay	CV<10%
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	365777411
NCBI GeneID	5291
NCBI Accession #	NP_001242974.1
NCBI GenBank Nucleotide #	NP_001242974.1
UniProt Accession #	P42338

NCBI Official Full Name	phosphatidylinositol 4,5-bisphosphate 3-kinase catalytic subunit beta isoform isoform 2
NCBI Official Synonym Full Names	phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit beta
NCBI Official Symbol	PIK3CB
NCBI Official Synonym Symbols	PI3K; PIK3C1; P110BETA; PI3KBETA
NCBI Protein Information	phosphatidylinositol 4,5-bisphosphate 3-kinase catalytic subunit beta isoform
UniProt Protein Name	Phosphatidylinositol 4,5-bisphosphate 3-kinase catalytic subunit beta isoform
UniProt Gene Name	PIK3CB
UniProt Synonym Gene Names	PIK3C1; PI3-kinase subunit beta; PI3K-beta; PI3Kbeta; PtdIns-3-kinase subunit beta; PtdIns-3-kinase subunit p110-beta; p110beta
UniProt Entry Name	PK3CB_HUMAN

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://www.aaabiotech.com/human-elisa-kits/pi3k-p110-beta-ptdins-3-kinase-subunit-p110-beta/249117>