

PI3K C2 gamma Polyclonal Antibody | anti-PIK3C2G antibody

Anti-PI3K C2 gamma Antibody

CATALOG # AAA104482	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

PI3K C2 gamma; Polyclonal Antibody; Anti-PI3K C2 gamma Antibody; Phosphatidylinositol 4-phosphate 3-kinase C2 domain-containing subunit gamma; PI3K-C2-gamma; PtdIns-3-kinase C2 subunit gamma; Phosphoinositide 3-kinase-C2-gamma; anti-PIK3C2G antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PI3K C2 gamma protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	1486
Applicable Applications for anti-PIK3C2G antibody	WB (Western Blot)
Source	Rabbit
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human PI3K C2 gamma. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of PI3K C2 gamma expression in CEM (A), HeLa (B), NIH3T3 (C), PC12 (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PIK3C2G antibody	Rabbit polyclonal antibody to PI3K C2 gamma
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NCBI AND UNIPROT INFORMATION

NCBI GI #	571026668
NCBI GeneID	5288
NCBI Accession #	NP_001275701.1

NCBI GenBank Nucleotide #	NM_001288772.1
UniProt Accession #	O75747; A1L3U0
NCBI Official Full Name	phosphatidylinositol 4-phosphate 3-kinase C2 domain-containing subunit gamma isoform 1
NCBI Official Synonym Full Names	phosphatidylinositol-4-phosphate 3-kinase, catalytic subunit type 2 gamma
NCBI Official Symbol	PIK3C2G
NCBI Official Synonym Symbols	PI3K-C2GAMMA; PI3K-C2-gamma
NCBI Protein Information	phosphatidylinositol 4-phosphate 3-kinase C2 domain-containing subunit gamma; PTDINS-3-kinase C2 gamma; ptdIns-3-kinase C2 subunit gamma; phosphoinositide-3-kinase, class 2, gamma polypeptide; phosphatidylinositol-4-phosphate 3-kinase C2 domain-containing subunit gamma; phosphatidylinositol-4-phosphate 3-kinase C2 domain-containing gamma polypeptide
UniProt Protein Name	Phosphatidylinositol 4-phosphate 3-kinase C2 domain-containing subunit gamma
UniProt Gene Name	PIK3C2G
UniProt Synonym Gene Names	PI3K-C2-gamma; PtdIns-3-kinase C2 subunit gamma
UniProt Entry Name	P3C2G_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pi3k-c2-gamma-antibody-western-blot-elisa/104482>