

Anti-PI 3-Kinase p110 γ Antibody

ER65965



Product Type:	Rabbit polyclonal IgG, primary antibodies
Species reactivity:	Human, Mouse
Applications:	WB, IHC, IF, ELISA
Molecular Wt:	120 kDa

Description: Phosphoinositide 3-kinases (PI3Ks) phosphorylate inositol lipids and are involved in the immune response. The protein encoded by this gene is a class I catalytic subunit of PI3K. Like other class I catalytic subunits (p110-alpha p110-beta, and p110-delta), the encoded protein binds a p85 regulatory subunit to form PI3K. This gene is located in a commonly deleted

Immunogen: The antiserum was produced against synthesized peptide derived from human PIK3CG. AA range:881-930

Subcellular location: Cytoplasm, Cell membrane.

Database links: SwissProt: P48736 Human | Q9JHG7 Mouse

Recommended Dilutions:

WB	1:50-1:2,000
IHC	1:100-1:300
IF	1:50-1:200
ELISA	1:40,000

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Instruction: -15°C to -25°C/1 year(Do not lower than -25°C)

Purity: Immunogen affinity purified.

Hangzhou Huaan Biotechnology Co., Ltd.

Orders:0086-571-88062880

Technical:0086-571-89986345

Service mail:support@huabio.cn

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Images

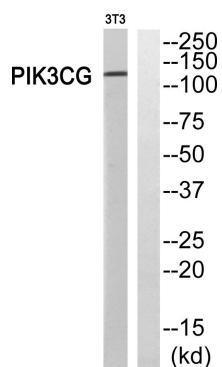


Fig1: Western blot analysis of PIK3CG Antibody. The lane on the right is blocked with the PIK3CG peptide.

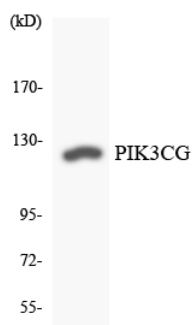


Fig2: Western blot analysis of the lysates from Jurkat cells using PIK3CG antibody.

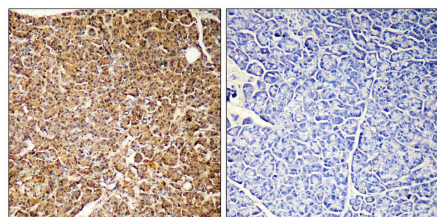


Fig3: Immunohistochemistry analysis of paraffin-embedded human pancreas, using PIK3CG Antibody. The lane on the right is blocked with the PIK3CG peptide.

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".

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