

Product Datasheet

PI 3-Kinase p55 gamma Antibody H00008503-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00008503-B01P

PI 3-Kinase p55 gamma Antibody

Product Information

Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description

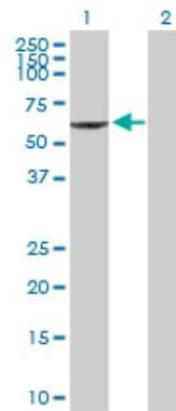
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	8503
Gene Symbol	PIK3R3
Species	Human
Specificity/Sensitivity	PIK3R3 - phosphoinositide-3-kinase, regulatory subunit 3 (p55, gamma),
Immunogen	PIK3R3 (NP_003620.2, 1 a.a. - 461 a.a.) full-length human protein. MYNTVWSMDRDDADWREVMMPYSTELIFYIEMDPPALPPKPKPMTSAVPNG MKDSSVSLQDAEWYWGDISREEVNDKLRDMPDGTFLVRDASTKMQGDYTLTL RKGGNNKLIKIYHRDGKYGFSDPLTFNSVVELINHYHESLAQYNPKLDVKLMY PVSRYQQDQLVKEDNIDAVGKKLQEYHSQYQEKSKEYDRLYEEYTRTSQEIQM KRTAIEAFNETIKIFEEQCHTQEQHSKEYIERFRREGNEKEIERIMMNYDKLKS LGEIHDSKMRLEQDLKNQALDNREIDKKMNSIKPDLIQLRKIRDQHLVWLNHKG VRQKRLNVWLGIKNEDAAENYFINEEDENLPHYDEKTWFVEDINRVQAEDLLY GKPDGAFLIRESSKKGCYACSVVADGEVKHCVIYSTARGYGFAEPYNLYSSLK ELVLHYQQTSLVQHNDSLNVRLAYPVHAQMPSLCR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

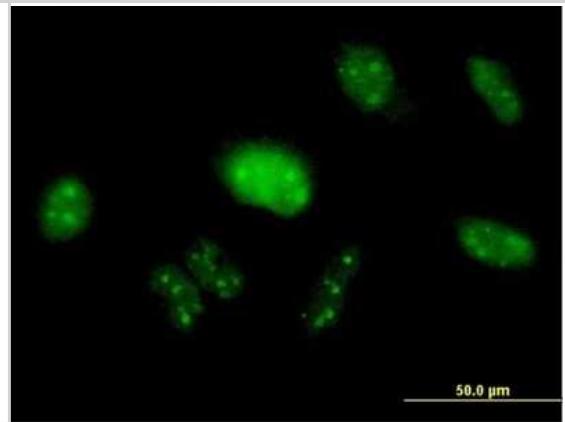
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. It has been used for IF.

Images

Western Blot: PIK3R3 Antibody [H00008503-B01P] - Analysis of PIK3R3 expression in transfected 293T cell line by PIK3R3 polyclonal antibody. Lane 1: PIK3R3 transfected lysate(50.71 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: PIK3R3 Antibody [H00008503-B01P] - Analysis of purified antibody to PIK3R3 on HeLa cell. (antibody concentration 10 ug/ml)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Primary Antibodies are guaranteed for 1 year from date of receipt.

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