

PI3 Kinase p55 gamma Rabbit mAb
Catalog # AP78962**Specification**

PI3 Kinase p55 gamma Rabbit mAb - Product Information

Application	WB, IHC-P, ICC
Primary Accession	Q92569
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	54448

PI3 Kinase p55 gamma Rabbit mAb - Additional Information**Gene ID** 8503**Other Names**
PIK3R3**Dilution**
WB~~1/500-1/1000
IHC-P~~N/A
ICC~~N/A**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**PI3 Kinase p55 gamma Rabbit mAb - Protein Information****Name** PIK3R3**Function**
Binds to activated (phosphorylated) protein-tyrosine kinases through its SH2 domain and regulates their kinase activity. During insulin stimulation, it also binds to IRS-1.**Tissue Location**
Highest levels in brain and testis. Lower levels in adipose tissue, kidney, heart, lung and skeletal muscle**PI3 Kinase p55 gamma Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PI3 Kinase p55 gamma Rabbit mAb - Images

