



## PI 3-Kinase C2y rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A19797	Rabbit	1 mg/ml	160 kD

Applications	WB,ELISA
Reactivity	Human,Mouse,Rat,Predicted:Cow:PIG
Dilution	WB 1:500-2000, ELISA 1:10000-20000
Storage	-20°C/1 year
Specificity	PI 3 Kinase Class 3 Polyclonal Antibody detects endogenous levels of PI 3 Kinase Class 3
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Synthetic Peptide of PI 3 Kinase Class 3
Uniprot No	Q8NEB9
Alternative names	phosphoinositide-3-kinase, class 3
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	catalytic activity:ATP + 1-phosphatidyl-1D-myo-inositol = ADP + 1-phosphatidyl-1D-myo-inositol 3-phosphate.,cofactor:Manganese.,function:Catalytic subunit of the PI3K complex. Involved in the transport of lysosomal enzyme precursors to lysosomes.,similari
Other	Gene_name: PIK3C3 VPS34 ; Protein_name: PI 3 Kinase Class 3; Expression: Testis,Uterus,

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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