

PI3R6 Rabbit pAb

CatalogNo: YN1054

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 82kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

Storage

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

Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 280-360

Specificity PI3R6 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name PIK3R6 C17orf38

Protein Name	Phosphoinositide 3-kinase regulatory subunit 6 (Phosphoinositide 3-kinase gamma adapter protein of 87 kDa) (p84 PI3K adapter protein) (p84 PIKAP) (p87 PI3K adapter protein) (p87PIKAP)		
	Organism	Gene ID	UniProt ID
	Human	146850 ;	Q5UE93 ;
	Mouse		Q3U6Q4 ;
Cellular Localization	Cytoplasm . Cell membrane ; Peripheral membrane protein . Translocated to the plasma membrane in a Ras-dependent manner. .		
Tissue specificity	Stomach,		
Function	Function:Regulatory subunit of the PI3K gamma complex. Acts as an adapter to drive activation of PIK3CG by G beta gamma proteins.,subunit:Heterodimer of a catalytic subunit (PIK3CG) and a regulatory (PIK3R6) subunit. Also interacts with PDE3B and G beta gamma proteins. The binding of PIK3R6 to PIK3CG may exclude the binding of PIK3R5 to PIK3CG.,		

| Validation Data

| Contact information

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PI3R6 Rabbit pAb

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