

PI 3 Kinase p85b protein

Catalog No :	YD0083
Reactivity :	Human
Applications :	WB;SDS-PAGE
Gene Name :	PIK3R2
Protein Name :	PI3K p85b protein
Sequence :	Amino acid: 448-570, with his-MBP tag.
Human Gene Id :	5296
Human Swiss Prot No :	O00459
Mouse Swiss Prot No :	O08908
Formulation :	Liquid in PBS
Concentration :	SDS-PAGE >90%
Storage Stability :	-20 °C/6 month,-80 °C for long storage
Background :	function:binds to activated (phosphorylated) protein-tyrosine kinases, through its SH2 domain, and acts as an adapter, mediating the association of the p110 catalytic unit to the plasma membrane.,similarity:Belongs to the PI3K p85 subunit family.,similarity:Contains 1 Rho-GAP domain.,similarity:Contains 1 SH3 domain.,similarity:Contains 2 SH2 domains.,subunit:Heterodimer of a p110 (catalytic) and a p85 (regulatory) subunits.,
Function :	negative regulation of anti-apoptosis, regulation of anti-apoptosis,
Sort :	621

Products Images

