

## PI 3 Kinase p85b protein

<b>Catalog No :</b>	YD0083
<b>Reactivity :</b>	Human
<b>Applications :</b>	WB;SDS-PAGE
<b>Gene Name :</b>	PIK3R2
<b>Protein Name :</b>	PI3K p85b protein
<b>Sequence :</b>	Amino acid: 448-570, with his-MBP tag.
<b>Human Gene Id :</b>	5296
<b>Human Swiss Prot No :</b>	O00459
<b>Mouse Swiss Prot No :</b>	O08908
<b>Formulation :</b>	Liquid in PBS
<b>Concentration :</b>	SDS-PAGE >90%
<b>Storage Stability :</b>	-20 °C/6 month,-80 °C for long storage
<b>Background :</b>	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.,
<b>Function :</b>	negative regulation of anti-apoptosis, regulation of anti-apoptosis,
<b>Sort :</b>	621

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