

	PIK3R2 Polyclonal Antibody	E 9 1 7 5 1 8
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Swiss-Prot No.:	O00459
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Immunogen:	Recombinant fusion protein of Human PIK3R2.
Purification:	Affinity purification
Reactivity:	Human Mouse Rat
Other Names:	MPPH, MPPH1, P85B, p85, p85-BETA
Background:	Phosphatidylinositol 3-kinase (PI3K) is a lipid kinase that phosphorylates phosphatidylinositol and similar compounds, creating second messengers important in growth signaling pathways. PI3K functions as a heterodimer of a regulatory and a catalytic subunit. The protein encoded by this gene is a regulatory component of PI3K. Two transcript variants, one protein coding and the other non-protein coding, have been found for this gene. [provided by RefSeq, Dec 2012]
Gene ID:	5296
Source:	Rabbit
Antibody type:	Polyclonal Antibodies
Isotype:	IgG
Molecular Weight:	81kDa

For Research Use Only

Recommended Dilutions:	WB 1:500 - 1:2000 IHC 1:50 - 1:100
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