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Antibodies Product Datasheet

Product Name:	PIK3CA Phospho-Tyr317 Antibody
Catalog Number:	A9814
Reactivity:	Human, Mouse, Rat
Applications:	WB
Dilutions:	WB 1:500-2000
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human PIK3CA Phospho-Tyr317
Concentration:	1 mg/ml
Gene Name:	PIK3CA
Protein Name:	PIK3CA Phospho-Tyr317
Other Name:	Phosphatidylinositol 4,5-bisphosphate 3-kinase catalytic subunit alpha isoform (PI3-kinase subunit alpha) (PI3K-alpha) (PI3Kalpha) (PtdIns-3-kinase subunit alpha) (EC 2.7.1.153) (Phosphatidylinositol 4,5-bisphosphate 3-kinase 110 kDa catalytic subunit alp
Human Swiss Prot No.:	P42336
Formulation:	Liquid in PBS containing 50% glycerol, and 0.133% sodium azide.
Specificity:	This antibody detects endogenous levels of PIK3CA Phospho-Tyr317 at Human, Mouse,Rat
Storage and Stability:	-20°C/1 year