

Product Datasheet

Phospho-PI3KCA (Tyr317) Rabbit Polyclonal Antibody (Biotin) (orb501133)

Catalog Number	orb501133
Category	Antibodies
Description	Phospho-PI3KCA (Tyr317) Rabbit Polyclonal Antibody (Biotin) is a Biotin conjugated antibody targeting PIK3CA. This antibody is suitable for IF, IHC-Fr, IHC-P, WB. It exhibits reactivity with Human, Mouse samples.
Target	PIK3CA
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Biotin
Reactivity	Human, Mouse
Predicted Reactivity	Rat
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human PI3KCA around the phosphorylation site of Tyr317 TP(p-Y)MN
Tested applications	IF, IHC-Fr, IHC-P, WB

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Dilution range	WB=1:500-2000, IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500
Antibody Type	Primary Antibody
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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