

Product Datasheet

Phospho-PI3KCA (Tyr317) Rabbit Polyclonal Antibody (PE-Cy5) (orb879473)

Catalog Number	orb879473
Category	Antibodies
Description	Phospho-PI3KCA (Tyr317) Rabbit Polyclonal Antibody (PE-Cy5) is a PE/Cy5 conjugated antibody targeting PIK3CA. This antibody is suitable for IF. It exhibits reactivity with Human, Mouse samples.
Target	PIK3CA
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	PE/Cy5
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

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Dilution range	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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