

Product Datasheet

Phospho-Akt (Thr450) Rabbit Polyclonal Antibody (PE-Cy5) (orb973281)

Catalog Number	orb973281
Category	Antibodies
Description	Phospho-Akt (Thr450) Rabbit Polyclonal Antibody (PE-Cy5) is a PE/Cy5 conjugated antibody targeting AKT1. This antibody is suitable for FC, IF. It exhibits reactivity with Human, Mouse, Rat samples.
Target	AKT1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	PE/Cy5
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Bovine, Canine, Gallus, Sheep
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 Akt around the phosphorylation site of Thr450 IT(p-T)PP
Tested applications	FC, IF

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Dilution range	Flow-Cyt=2ug/Test, 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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