

Product Datasheet

Phospho-AKT1+AKT2+AKT3 (Tyr315+316+312) Rabbit Polyclonal Antibody (Cy5.5) (orb1045256)

Catalog Number	orb1045256
Category	Antibodies
Description	Phospho-AKT1+AKT2+AKT3 (Tyr315+316+312) Rabbit Polyclonal Antibody (Cy5.5) is a Cy5.5 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	Cy5.5
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Bovine, Canine, Gallus, Porcine, Rabbit, 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 AKT1 around the phosphorylation site of Tyr315 PE(p-Y)LA
Tested applications	FC, IF

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Dilution range	Flow-Cyt=1µg/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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