

## Product Datasheet

# phospho-AKT1 + AKT2 + AKT3 (Thr308+Thr309+Thr305) Rabbit pAb, BF700 conjugated (orb2824806)

<b>Catalog Number</b>	orb2824806
<b>Category</b>	Antibodies
<b>Description</b>	phospho-AKT1 + AKT2 + AKT3 (Thr308+Thr309+Thr305) Rabbit pAb, BF700 conjugated is a BF700 conjugated antibody targeting AKT1. This antibody is suitable for FC, ICC, IF. It exhibits reactivity with Human, Mouse, Rat samples.
<b>Target</b>	AKT1
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	BF700
<b>Reactivity</b>	Human, Mouse, Rat
<b>Predicted Reactivity</b>	Bovine, Canine, Gallus, Porcine, Rabbit, Sheep
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Purification</b>	Affinity purified by Protein A
<b>Immunogen</b>	KLH conjugated Synthesised phosphopeptide derived from human AKT1 around the phosphorylation site of Thr308 MK(p-T)FC

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<b>Tested applications</b>	FC, ICC, IF
<b>Dilution range</b>	ICC/IF=1:50-200, IF=1:100-500, Flow-Cyt=1ug/test
<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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