

Product Datasheet

Phospho-AKT (Ser473) Mouse Monoclonal Antibody (FITC) (orb502727)

Catalog Number	orb502727
Category	Antibodies
Description	Phospho-AKT (Ser473) Mouse Monoclonal Antibody (FITC) is an FITC conjugated antibody targeting AKT1. This antibody is suitable for IF. It exhibits reactivity with Human, Mouse, Rat samples.
Target	AKT1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG
Conjugation	FITC
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Bovine, Canine, 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 G
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human AKT around the phosphorylation site of Ser473 QF(p-S)YS
Tested applications	IF

Biorbyt Ltd.

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Dilution range	IF=1:100-500
Antibody Type	Primary Antibody
Clone Number	B1J33
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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