

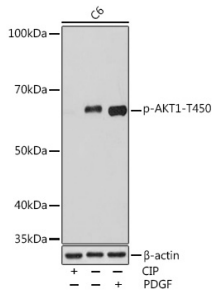
Anti-AKT1 (phospho Thr450) Antibody [ARC1524] (A308903)

Specifications:

Name:	Anti-AKT1 (phospho Thr450) Antibody [ARC1524]
Description:	Rabbit monoclonal [ARC1524] antibody to AKT1 (phospho Thr450).
Applications:	WB
Recommended Dilutions:	WB: 1:500-1:2,000
Reactivity:	Human, Rat
Immunogen:	A synthetic phosphorylated peptide around T450 of human Akt1 (P31749).
Sequence:	TITPP
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC1524
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	60 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:



Western blot analysis of extracts of C6 cells, using Anti-AKT1 (phospho Thr450) Antibody [ARC1524] (A308903) at 1:1,000 dilution. C6 cells were treated by CIP(20uL/400ul) at 37°C for 1 hour or treated by PDGF (50 ng/ml) at 37°C for 30 minutes after serum-starvation overnight. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% BSA. Detection was with a ECL Enhanced Kit (RM00021). Exposure time: 3min.