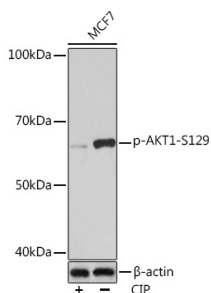


## Anti-AKT1 (phospho Ser129) Antibody [ARC1525] (A305610)

### Specifications:

Name:	Anti-AKT1 (phospho Ser129) Antibody [ARC1525]
Description:	Rabbit monoclonal [ARC1525] antibody to AKT1 (phospho Ser129).
Applications:	WB
Recommended Dilutions:	WB: 1:500-1:2,000
Reactivity:	Human
Immunogen:	A synthetic phosphorylated peptide around S129 of human Akt1 (P31749).
Sequence:	DNSGA
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC1525
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.

### Images:



Western blot analysis of extracts of MCF7 cells, using Anti-AKT1 (phospho Ser129) Antibody [ARC1525] (A305610) at 1:1,000 dilution. MCF7 cells were treated by CIP(20uL/400ul) at 37°C for 1 hour. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% BSA. Detection was with a ECL Basic Kit. Exposure time: 3min.