

Anti-Phospho-Akt1 (S129) Rabbit Polyclonal Antibody



Catalog #: U1166

Aliases

AKT1; PKB; RAC; RAC-alpha serine/threonine-protein kinase; Protein kinase B; PKB; Protein kinase B alpha; PKB alpha; Proto-oncogene c-Akt; RAC-PK-alpha

Background

Gene Name: AKT1

NCBI Gene Entry: [207](#)

UniProt Entry: [P31749](#)

Application Information

Molecular Weight: Predicted, 56 kDa; observed, 56 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human Phospho-Akt1 (Ser129)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data

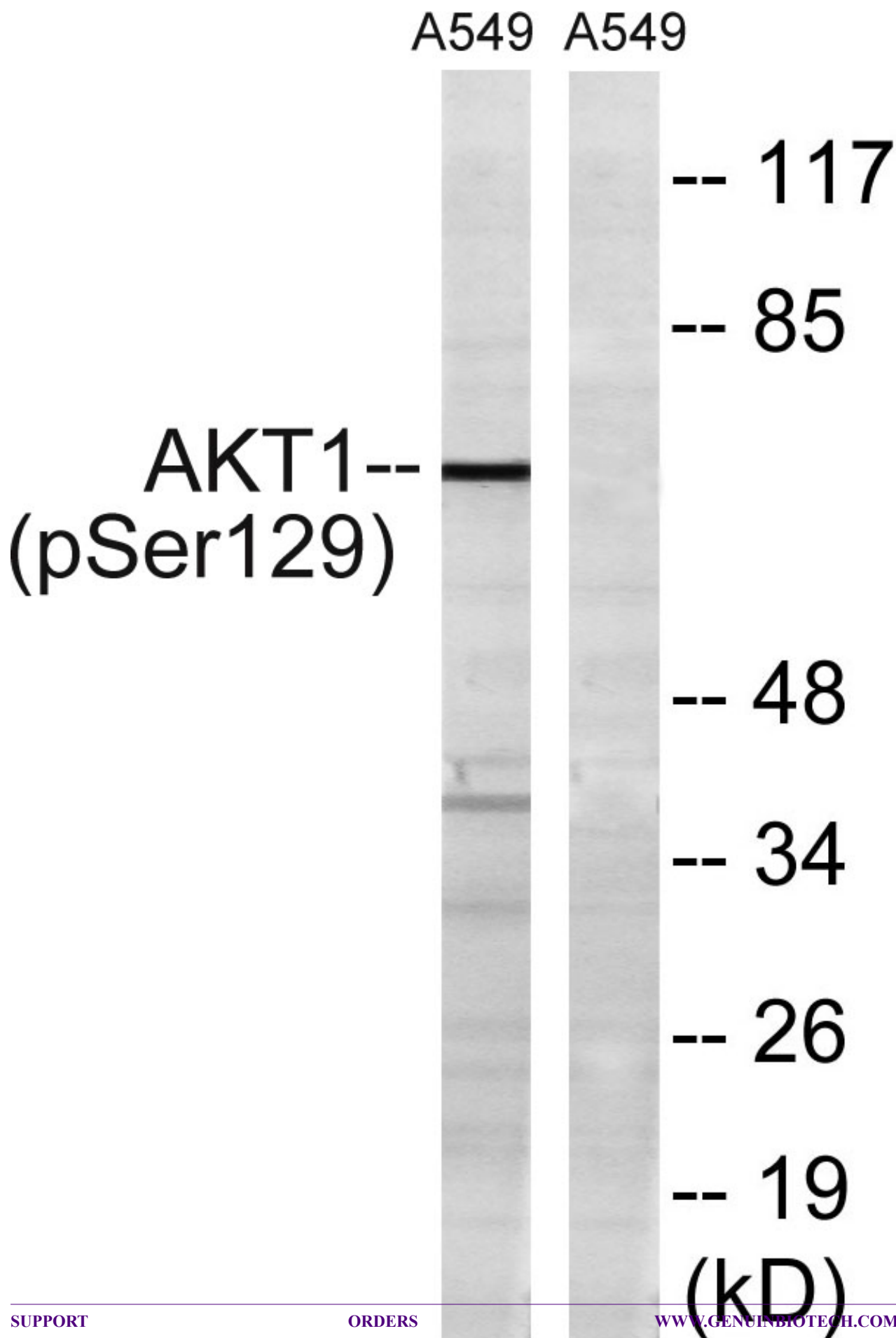
SUPPORT

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Western blotting analysis of lysates from A549 cells treated with PMA 125ng/ml 30', using Akt (Phospho-Ser129) Antibody. The lane on the right is blocked with the phospho peptide.

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