

Anti-Phospho-AKT (S124) Rabbit Monoclonal Antibody



Catalog #: U0101

Aliases

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, 55,48 kDa; observed, 48 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB7510

Species Reactivity: Human

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human Phospho-AKT (S124)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

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

Note: This product is for research use only.

Validation Data

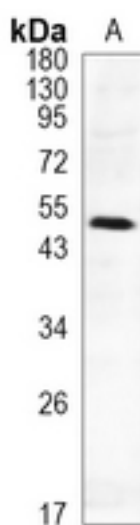
SUPPORT

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Western blotting analysis of AKT (Phospho-S124) expression in MCF7 (A) whole cell lysates.