

Manufacturer/Supplier:

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Product name: Rabbit anti-AKT2 Antibody

Catalog: DL95564A

Synonyms: RAC-beta serine/threonine-protein kinase; Protein

kinase Akt-2; Protein kinase B beta; PKB beta;

RAC-PK-beta

Immunogen: Recombinant protein corresponding to human

AKT2.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



IHC (1/100 - 1/200)

Entrez Gene: 208

P31751 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

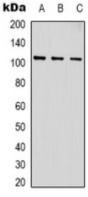
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of AKT2 expression in Hela (A), NIH3T3 (B), PC12 (C) whole cell lysates.



IHC description:



Immunohistochemical analysis of AKT2 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.