

AKT1 Recombinant Rabbit Monoclonal Antibody



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Cat:AWA11340

Product Details

Host Species:

Rabbit

Reactivity:

Human,Mouse,Rat,Monkey

Molecular Wt:

56 kDa

Clonality:

Monoclonal

Isotype:

IgG

Concentration:

1mg/ml

Other Names:

AKT; PKB; RAC; RAC-alpha serine/threonine-protein kinase; Protein kinase B; PKB; Protein kinase B alpha; PKB alpha; Proto-oncogene c-Akt; RAC-PK-alph; AKT 1

Formulation:

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

Purification:

Affinity-chromatography

Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

Applications

WB 1:500-1:5000

IHC-P 1:50-1:500

IHC-F 1:100-1:500

IF-C 1:50-1:200

IF-T 1:100-1:500

IP 1-2ug/sample

Immunogen Information

Gene Name

AKT1

Protein Name

RAC-alpha serine/threonine-protein kinase

Gene ID

207 (Human)

11651 (Mouse)

24185 (Rat)

SwissPro

P31749 (Human)

P31750 (Mouse)

P47196 (Rat)

Subcellular Location

Cytoplasm. Nucleus. Cell membrane. Mitochondrion intermembrane space.

Immunogen

Synthetic peptide within C-terminal human AKT1.

Specificity:

AKT1 Monoclonal Antibody detects endogenous levels of AKT1 protein.