## AKT1 (Phospho-Thr450) Rabbit mAb

Catalog No: #14216

Package Size: #14216-1 50ul #14216-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

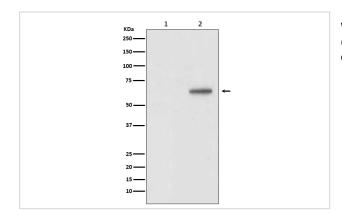
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Product Name	AKT1 (Phospho-Thr450) Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IHC IP	
Species Reactivity	Human Mouse Rat	
Specificity	Phospho-AKT1 (T450) Antibody detects endogenous levels of Phospho-AKT1 (T450)	
Immunogen Description	A synthesized peptide derived from human AKT1	
Conjugates	Unconjugated	
Other Names	AKT 1; PKB; PKB-ALPHA; PRKBA; Protein Kinase B Alpha; Protein kinase B; Proto-oncogene c-Akt; RAC	
	Alpha; RAC-alpha serine/threonine-protein kinase; RAC-PK-alpha;	
Accession No.	Uniprot:P31749	
Calculated MW	60kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.	

## **Application Details**

WB:1:1000~1:2000IHC:1:50~1:200IP:1:50

## **Images**



Western blot analysis of Phospho-AKT1 (T450) expression in (1) 3T3 cell lysate treated with Lambda Phosphatase; (2) 3T3 cell lysate.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.