

Rabbit AKT1/2 Polyclonal Antibody | anti-AKT1/2 antibody

AKT1/2 Antibody

CATALOG # AAA225709	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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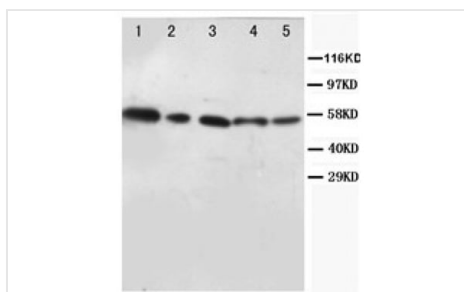
PRODUCT SYNONYMS

AKT1/2; Polyclonal Antibody; AKT1/2 Antibody; Affinity Purified Rabbit Polyclonal AKT1/2 Antibody; Polyclonal AKT1/2 antibody; Anti-AKT1/2 antibody; V-akt murine thymoma viral oncogene homolog 1 antibody; V-akt murine thymoma viral oncogene homolog 2 antibody; anti-AKT1/2 antibody

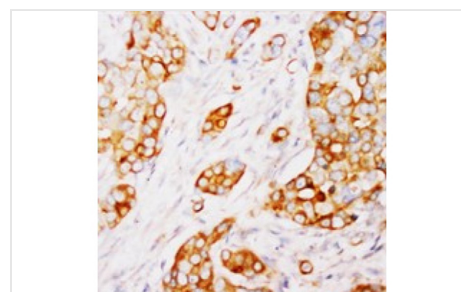
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	530
Applicable Applications for anti-AKT1/2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	AKT1/2 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the N-terminal of human AKT1/2, identical to the related rat and Rabbit sequence as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Lane 1: MCF-7 Cell Lysate, Lane 2: Hela Cell Lysate; Lane 3: MM453 Cell Lysate; Lane 5: Colo320 Cell Lysate


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded section of Human Mammary Cancer Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-AKT1/2 antibody	AKT1 and 2 are protein kinases capable of phosphorylating several known proteins.
Product Categories/Family for anti-AKT1/2 antibody	Proteases ; Inhibitors ; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	665394208
NCBI GeneID	41957
NCBI GenBank Nucleotide #	NP_001287354.1
UniProt Accession #	Q8INB9
NCBI Official Full Name	Akt1, isoform E
NCBI Official Symbol	Akt1
NCBI Official Synonym Symbols	akt; Akt; AKT; Akt/PKB; AKT/PKB; akt1; AKT1; Akt1 PKB; CG4006; D-Akt; dakt; dAkt; dAKT; Dakt; DAkt; DAKT; dAKT/dPKB; dAkt/PKB; dakt1; dAkt1; dAKT1; Dakt1; DAkt1; DAKT1; DAKT1/PKB; DmelCG4006; dPKB; Dpkb; DPKB; DRAC-PK; DRAC-PK66; DRAC-PK85; I(3)04226; I(3
NCBI Protein Information	Akt1
UniProt Protein Name	RAC serine/threonine-protein kinase
UniProt Gene Name	Akt1
UniProt Synonym Gene Names	DAkt; DRAC-PK; Dakt1; PKB
UniProt Entry Name	AKT1_DROME

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/akt1-2-antibody-immunohistochemistry-western-blot-elisa/225709>