

Rabbit Akt1 Monoclonal Antibody | anti-Akt1 antibody

Anti - Akt1

CATALOG # AAA79016	HOST Rabbit	REACTIVITY Human, mouse, rat	APPLICATIONS Immunocytochemistry, Immunoprecipitation, Western Blot, ELISA
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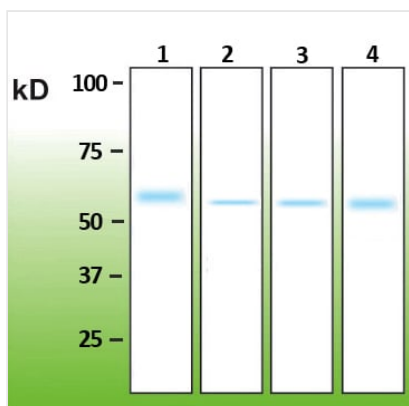
PRODUCT SYNONYMS

Akt1; Monoclonal Antibody; Anti - Akt1; anti-Akt1 antibody

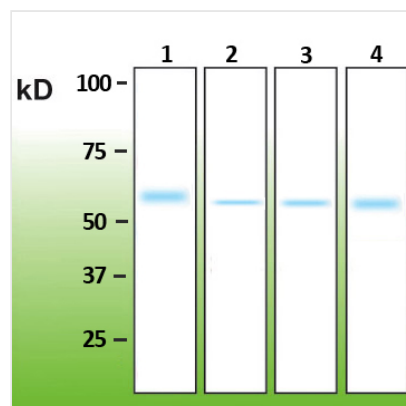
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse, rat
Clonality	Monoclonal
Clone Number	C20-A
Specificity	Human, mouse, rat - tested
Sequence Length	480
Applicable Applications for anti-Akt1 antibody	ICC (Immunocytochemistry), IP (Immunoprecipitation), WB (Western Blot), ELISA
Immunogen	Peptide derived from the C-terminal sequence of human AKT1 protein
Storage Buffer	20 mM Tris-HCl, pH 8.0
Stabilizer	10 mg/ml BSA
Preservative	0.05% NaN ₃
Preparation and Storage	Store at -20 degree C

IMAGES



Application Data



Application Data

NCBI AND UNIPROT INFORMATION

NCBI GI #	60391226
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NCBI GeneID	207
UniProt Accession #	P31749; Q9BWB6; B2RAM5
Molecular Weight	55,686 Da
NCBI Official Full Name	RAC-alpha serine/threonine-protein kinase
NCBI Official Synonym Full Names	v-akt murine thymoma viral oncogene homolog 1
NCBI Official Symbol	AKT1
NCBI Official Synonym Symbols	AKT; PKB; RAC; CWS6; PRKBA; PKB-ALPHA; RAC-ALPHA
NCBI Protein Information	RAC-alpha serine/threonine-protein kinase; PKB alpha; RAC-PK-alpha; proto-oncogene c-Akt; protein kinase B alpha; rac protein kinase alpha
UniProt Protein Name	RAC-alpha serine/threonine-protein kinase
UniProt Gene Name	AKT1
UniProt Synonym Gene Names	PKB; RAC; PKB; PKB alpha
UniProt Entry Name	AKT1_HUMAN

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/monoclonal/akt1-antibody-clone-c20-a-immunocytochemistry-immunoprecipitation-western-blot-elisa/79016>