

Akt1 Antibody | anti-Akt1 antibody

Akt1 (Phospho-Thr450) Antibody

CATALOG #
AAA110855

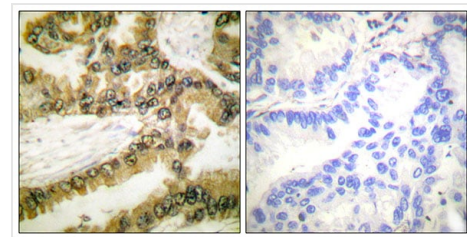
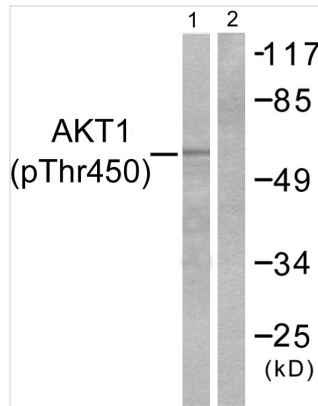
PRODUCT SYNONYMS

Akt1; Akt1 (Phospho-Thr450) Antibody; anti-Akt1 antibody

PRODUCT SPECIFICATIONS

Sequence Length	480
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IMAGES



Application Data
P-peptide - +

Application Data

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using Akt (Phospho-Thr450) antibody. Western blot analysis of extracts from NIH/3T3 cells, treated with PDGF (50ng/ml, 20mins), using Akt (Phospho-Thr450) antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	62241013
NCBI GeneID	207
NCBI Accession #	NP_001014431.1
NCBI GenBank Nucleotide #	NM_001014431.1
UniProt Accession #	P31749; Q9BWB6; B2RAM5; B7Z5R1
Molecular Weight	48,347 Da
NCBI Official Full Name	RAC-alpha serine/threonine-protein kinase
NCBI Official Synonym Full Names	AKT serine/threonine kinase 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

UniProt Protein Name	RAC-alpha serine/threonine-protein kinase
UniProt Gene Name	AKT1
UniProt Synonym Gene Names	PKB; RAC; PKB; PKB alpha

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://www.aaabiotech.com/antibody/akt1/110855>