

Bovine RAC-alpha serine/threonine-protein kinase ELISA Kit | AKT1 elisa kit

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CATALOG #
AAA195154

REACTIVITY
Bovine

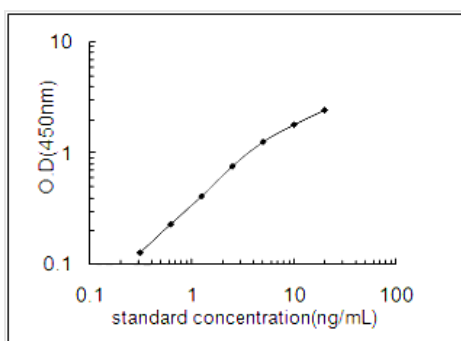
PRODUCT SYNONYMS

RAC-alpha serine/threonine-protein kinase; Bovine RAC-alpha serine/threonine-protein kinase ELISA Kit; Protein kinase B; PKB; Protein kinase B alpha; PKB alpha; RAC-PK-alpha; AKT1; 2.7.11.1; AKT1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Bovine
Specificity	This assay recognizes recombinant and natural bovine RAC-alpha serine/threonine-protein kinase. No significant cross-reactivity or interference was observed.
Sequence Length	480
Samples	serum, Plasma, tissue homogenates and Cell culture supernates and Other biological fluids
Detection Range	0.31 ng/mL -20.0 ng/mL
Sensitivity	<0.099 ng/mL
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for AKT1 elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of bovine RAC-alpha serine/threonine-protein kinase concentrations in serum, Plasma, tissue homogenates and Cell culture supernates and Other biological fluids.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27806747
NCBI GeneID	280991
NCBI Accession #	NP_776411.1

NCBI GenBank Nucleotide #	NM_173986.2
UniProt Accession #	Q01314 ; Q5ER96
Molecular Weight	55,748 Da
NCBI Official Full Name	RAC-alpha serine/threonine-protein kinase
NCBI Official Symbol	AKT1
NCBI Official Synonym Symbols	AKT
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; PKB; PKB alpha
UniProt Entry Name	AKT1_BOVIN

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/akt1-bovine-ovine-elisa-kits/rac-alpha-serine-threonine-protein-kinase/195154>