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Product Datasheet

Human RAC-beta serine/threonine-protein kinase (AKT2) ELISA Kit ASC-KTE60642

Article Name	Human RAC-beta serine/threonine-protein kinase (AKT2) ELISA Kit
Biozol Catalog Number	ASC-KTE60642
Supplier Catalog Number	KTE60642
Alternative Catalog Number	ASC-KTE60642-48, ASC-KTE60642-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human RAC-beta serine/threonine-protein kinase (AKT2) ELISA Kit employs a two-site sandwich ELISA to quantitate AKT2....
Range	Please inquire
Sensitivity	Please inquire
Tag	AKT2
NCBI	208
UniProt	P31751
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human RAC-beta serine/threonine-protein kinase (AKT2) ELISA Kit employs a two-site sandwich ELISA to quantitate AKT2 in samples. An antibody specific for AKT2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AKT2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AKT2 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of AKT2 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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