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Product Datasheet

Human RAC-gamma serine/threonine-protein kinase (AKT3) ELISA Kit ASC-KTE60643

Article Name	Human RAC-gamma serine/threonine-protein kinase (AKT3) ELISA Kit
Biozol Catalog Number	ASC-KTE60643
Supplier Catalog Number	KTE60643
Alternative Catalog Number	ASC-KTE60643-48, ASC-KTE60643-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human RAC-gamma serine/threonine-protein kinase (AKT3) ELISA Kit employs a two-site sandwich ELISA to quantitate AKT3....
Range	Please inquire
Sensitivity	Please inquire
Tag	AKT3
NCBI	10000
UniProt	Q9Y243
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human RAC-gamma serine/threonine-protein kinase (AKT3) ELISA Kit employs a two-site sandwich ELISA to quantitate AKT3 in samples. An antibody specific for AKT3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AKT3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AKT3 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 AKT3 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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