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Product Datasheet

Human RAC-alpha serine/threonine-protein kinase (AKT1) ELISA Kit ASC-KTE60641

Artikelname	Human RAC-alpha serine/threonine-protein kinase (AKT1) ELISA Kit
Artikelnummer	ASC-KTE60641
Hersteller Artikelnummer	KTE60641
Alternativnummer	ASC-KTE60641-48, ASC-KTE60641-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human RAC-alpha serine/threonine-protein kinase (AKT1) ELISA Kit employs a two-site sandwich ELISA to quantitate AKT1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	AKT1
NCBI	207
UniProt	P31749
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human RAC-alpha serine/threonine-protein kinase (AKT1) ELISA Kit employs a two-site sandwich ELISA to quantitate AKT1 in samples. An antibody specific for AKT1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AKT1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AKT1 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 AKT1 bound in the initial step. The color development is stopped and the intensity of the color is measured.