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Product Datasheet

Human Serine/threonine-protein kinase PAK 4 (PAK4) ELISA Kit ASC-KTE61314

Article Name	Human Serine/threonine-protein kinase PAK 4 (PAK4) ELISA Kit
Biozol Catalog Number	ASC-KTE61314
Supplier Catalog Number	KTE61314
Alternative Catalog Number	ASC-KTE61314-48, ASC-KTE61314-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Serine/threonine-protein kinase PAK 4 (PAK4) ELISA Kit employs a two-site sandwich ELISA to quantitate PAK4....
Range	Please inquire
Sensitivity	Please inquire
Tag	PAK4
NCBI	10298
UniProt	O96013
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Serine/threonine-protein kinase PAK 4 (PAK4) ELISA Kit employs a two-site sandwich ELISA to quantitate PAK4 in samples. An antibody specific for PAK4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PAK4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PAK4 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 PAK4 bound in the initial step. The color development is stopped and the intensity of the color is measured.