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Product Datasheet

Human Serine/threonine-protein kinase PLK3 (PLK3) ELISA Kit ASC-KTE61206

Article Name	Human Serine/threonine-protein kinase PLK3 (PLK3) ELISA Kit
Biozol Catalog Number	ASC-KTE61206
Supplier Catalog Number	KTE61206
Alternative Catalog Number	ASC-KTE61206-48, ASC-KTE61206-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Serine/threonine-protein kinase PLK3 (PLK3) ELISA Kit employs a two-site sandwich ELISA to quantitate PLK3....
Range	Please inquire
Sensitivity	Please inquire
Tag	PLK3
NCBI	1263
UniProt	Q9H4B4
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Serine/threonine-protein kinase PLK3 (PLK3) ELISA Kit employs a two-site sandwich ELISA to quantitate PLK3 in samples. An antibody specific for PLK3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PLK3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PLK3 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 PLK3 bound in the initial step. The color development is stopped and the intensity of the color is measured.