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Product Datasheet

Human Cyclin-dependent kinase 16 (PCTK1) ELISA Kit ASC-KTE61283

Article Name	Human Cyclin-dependent kinase 16 (PCTK1) ELISA Kit
Biozol Catalog Number	ASC-KTE61283
Supplier Catalog Number	KTE61283
Alternative Catalog Number	ASC-KTE61283-48, ASC-KTE61283-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Cyclin-dependent kinase 16 (PCTK1) ELISA Kit employs a two-site sandwich ELISA to quantitate PCTK1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PCTK1
NCBI	5127
UniProt	Q00536
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Cyclin-dependent kinase 16 (PCTK1) ELISA Kit employs a two-site sandwich ELISA to quantitate PCTK1 in samples. An antibody specific for PCTK1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PCTK1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PCTK1 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 PCTK1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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