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Product Datasheet

Human Phosphoglycerate kinase 1 (PGK1) ELISA Kit ASC-KTE61231

Article Name	Human Phosphoglycerate kinase 1 (PGK1) ELISA Kit
Biozol Catalog Number	ASC-KTE61231
Supplier Catalog Number	KTE61231
Alternative Catalog Number	ASC-KTE61231-48, ASC-KTE61231-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Phosphoglycerate kinase 1 (PGK1) ELISA Kit employs a two-site sandwich ELISA to quantitate PGK1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PGK1
NCBI	5230
UniProt	P00558
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Phosphoglycerate kinase 1 (PGK1) ELISA Kit employs a two-site sandwich ELISA to quantitate PGK1 in samples. An antibody specific for PGK1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PGK1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PGK1 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 PGK1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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