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Product Datasheet

Human Phosphoglycerate mutase 1 (PGAM1) ELISA Kit ASC-KTE61238

Article Name	Human Phosphoglycerate mutase 1 (PGAM1) ELISA Kit
Biozol Catalog Number	ASC-KTE61238
Supplier Catalog Number	KTE61238
Alternative Catalog Number	ASC-KTE61238-48, ASC-KTE61238-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Phosphoglycerate mutase 1 (PGAM1) ELISA Kit employs a two-site sandwich ELISA to quantitate PGAM1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PGAM1
NCBI	5223
UniProt	P18669
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Phosphoglycerate mutase 1 (PGAM1) ELISA Kit employs a two-site sandwich ELISA to quantitate PGAM1 in samples. An antibody specific for PGAM1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PGAM1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PGAM1 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 PGAM1 bound in the initial step. The color development is stopped and the intensity of the color is measured.