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Product Datasheet

Human Proliferation-associated protein 2G4 (PA2G4) ELISA Kit ASC-KTE61323

Article Name	Human Proliferation-associated protein 2G4 (PA2G4) ELISA Kit
Biozol Catalog Number	ASC-KTE61323
Supplier Catalog Number	KTE61323
Alternative Catalog Number	ASC-KTE61323-48, ASC-KTE61323-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Proliferation-associated protein 2G4 (PA2G4) ELISA Kit employs a two-site sandwich ELISA to quantitate PA2G4....
Range	Please inquire
Sensitivity	Please inquire
Tag	PA2G4
NCBI	5036
UniProt	Q9UQ80
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Proliferation-associated protein 2G4 (PA2G4) ELISA Kit employs a two-site sandwich ELISA to quantitate PA2G4 in samples. An antibody specific for PA2G4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PA2G4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PA2G4 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 PA2G4 bound in the initial step. The color development is stopped and the intensity of the color is measured.