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Product Datasheet

Human DNA primase small subunit (PRIM1) ELISA Kit ASC-KTE61158

Article Name	Human DNA primase small subunit (PRIM1) ELISA Kit
Biozol Catalog Number	ASC-KTE61158
Supplier Catalog Number	KTE61158
Alternative Catalog Number	ASC-KTE61158-48, ASC-KTE61158-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human DNA primase small subunit (PRIM1) ELISA Kit employs a two-site sandwich ELISA to quantitate PRIM1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PRIM1
NCBI	5557
UniProt	P49642
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human DNA primase small subunit (PRIM1) ELISA Kit employs a two-site sandwich ELISA to quantitate PRIM1 in samples. An antibody specific for PRIM1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PRIM1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRIM1 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 PRIM1 bound in the initial step. The color development is stopped and the intensity of the color is measured.