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Product Datasheet

Human Ribonucleases P/MRP protein subunit POP1 (POP1) ELISA Kit ASC-KTE61196

Article Name	Human Ribonucleases P/MRP protein subunit POP1 (POP1) ELISA Kit
Biozol Catalog Number	ASC-KTE61196
Supplier Catalog Number	KTE61196
Alternative Catalog Number	ASC-KTE61196-48, ASC-KTE61196-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Ribonucleases P/MRP protein subunit POP1 (POP1) ELISA Kit employs a two-site sandwich ELISA to quantitate POP1....
Range	Please inquire
Sensitivity	Please inquire
Tag	POP1
NCBI	10940
UniProt	Q99575
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Ribonucleases P/MRP protein subunit POP1 (POP1) ELISA Kit employs a two-site sandwich ELISA to quantitate POP1 in samples. An antibody specific for POP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any POP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for POP1 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 POP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.