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Product Datasheet

Human Multiple inositol polyphosphate phosphatase 1 (MINPP1) ELISA Kit ASC-KTE61611

Article Name	Human Multiple inositol polyphosphate phosphatase 1 (MINPP1) ELISA Kit
Biozol Catalog Number	ASC-KTE61611
Supplier Catalog Number	KTE61611
Alternative Catalog Number	ASC-KTE61611-48, ASC-KTE61611-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Multiple inositol polyphosphate phosphatase 1 (MINPP1) ELISA Kit employs a two-site sandwich ELISA to quantitate MINPP1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MINPP1
NCBI	9562
UniProt	Q9UNW1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Multiple inositol polyphosphate phosphatase 1 (MINPP1) ELISA Kit employs a two-site sandwich ELISA to quantitate MINPP1 in samples. An antibody specific for MINPP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MINPP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MINPP1 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 MINPP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.