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Product Datasheet

Human Microtubule-associated protein RP/EB family member 1 (MAPRE1) ELISA Kit ASC-KTE61725

Article Name	Human Microtubule-associated protein RP/EB family member 1 (MAPRE1) ELISA Kit
Biozol Catalog Number	ASC-KTE61725
Supplier Catalog Number	KTE61725
Alternative Catalog Number	ASC-KTE61725-48, ASC-KTE61725-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Microtubule-associated protein RP/EB family member 1 (MAPRE1) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPRE1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MAPRE1
NCBI	22919
UniProt	Q15691
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Microtubule-associated protein RP/EB family member 1 (MAPRE1) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPRE1 in samples. An antibody specific for MAPRE1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MAPRE1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MAPRE1 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 MAPRE1 bound in the initial step. The color development is stopped and the intensity of the color is measured.