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Product Datasheet

Human Microtubule-associated protein RP/EB family member 2 (MAPRE2) ELISA Kit ASC-KTE61724

Article Name	Human Microtubule-associated protein RP/EB family member 2 (MAPRE2) ELISA Kit
Biozol Catalog Number	ASC-KTE61724
Supplier Catalog Number	KTE61724
Alternative Catalog Number	ASC-KTE61724-48, ASC-KTE61724-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Microtubule-associated protein RP/EB family member 2 (MAPRE2) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPRE2....
Range	Please inquire
Sensitivity	Please inquire
Tag	MAPRE2
NCBI	10982
UniProt	Q15555
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Microtubule-associated protein RP/EB family member 2 (MAPRE2) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPRE2 in samples. An antibody specific for MAPRE2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MAPRE2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MAPRE2 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 MAPRE2 bound in the initial step. The color development is stopped and the intensity of the color is measured.