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Product Datasheet

Human Target of rapamycin complex 2 subunit MAPKAP1 (MAPKAP1) ELISA Kit ASC-KTE61731

Article Name	Human Target of rapamycin complex 2 subunit MAPKAP1 (MAPKAP1) ELISA Kit
Biozol Catalog Number	ASC-KTE61731
Supplier Catalog Number	KTE61731
Alternative Catalog Number	ASC-KTE61731-48, ASC-KTE61731-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Target of rapamycin complex 2 subunit MAPKAP1 (MAPKAP1) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPKAP1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MAPKAP1
NCBI	79109
UniProt	Q9BPZ7
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Target of rapamycin complex 2 subunit MAPKAP1 (MAPKAP1) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPKAP1 in samples. An antibody specific for MAPKAP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MAPKAP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MAPKAP1 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 MAPKAP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.