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Product Datasheet

Human Ragulator complex protein LAMTOR3 (MAPKSP1) ELISA Kit ASC-KTE61726

Article Name	Human Ragulator complex protein LAMTOR3 (MAPKSP1) ELISA Kit
Biozol Catalog Number	ASC-KTE61726
Supplier Catalog Number	KTE61726
Alternative Catalog Number	ASC-KTE61726-48, ASC-KTE61726-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Ragulator complex protein LAMTOR3 (MAPKSP1) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPKSP1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MAPKSP1
NCBI	8649
UniProt	Q9UHA4
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Ragulator complex protein LAMTOR3 (MAPKSP1) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPKSP1 in samples. An antibody specific for MAPKSP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMAPKSP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MAPKSP1 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 MAPKSP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.