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Product Datasheet

Human Microtubule-associated serine/threonine-protein kinase 1 (MAST1) ELISA Kit ASC-KTE61719

Article Name	Human Microtubule-associated serine/threonine-protein kinase 1 (MAST1) ELISA Kit
Biozol Catalog Number	ASC-KTE61719
Supplier Catalog Number	KTE61719
Alternative Catalog Number	ASC-KTE61719-48, ASC-KTE61719-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Microtubule-associated serine/threonine-protein kinase 1 (MAST1) ELISA Kit employs a two-site sandwich ELISA to quantitate MAST1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MAST1
NCBI	22983
UniProt	Q9Y2H9
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Microtubule-associated serine/threonine-protein kinase 1 (MAST1) ELISA Kit employs a two-site sandwich ELISA to quantitate MAST1 in samples. An antibody specific for MAST1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMAST1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MAST1 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 MAST1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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