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Product Datasheet

Human Mitogen-activated protein kinase 3 (MAPK3) ELISA Kit ASC-KTE61732

Article Name	Human Mitogen-activated protein kinase 3 (MAPK3) ELISA Kit
Biozol Catalog Number	ASC-KTE61732
Supplier Catalog Number	KTE61732
Alternative Catalog Number	ASC-KTE61732-48, ASC-KTE61732-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Mitogen-activated protein kinase 3 (MAPK3) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPK3....
Range	Please inquire
Sensitivity	Please inquire
Tag	MAPK3
NCBI	5595
UniProt	P27361
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Mitogen-activated protein kinase 3 (MAPK3) ELISA Kit employs a two-site sandwich ELISA to quantitate MAPK3 in samples. An antibody specific for MAPK3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MAPK3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MAPK3 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 MAPK3 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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