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Product Datasheet

Human Serine/threonine-protein kinase TAO1 (TAOK1) ELISA Kit ASC-KTE60468

Article Name	Human Serine/threonine-protein kinase TAO1 (TAOK1) ELISA Kit
Biozol Catalog Number	ASC-KTE60468
Supplier Catalog Number	KTE60468
Alternative Catalog Number	ASC-KTE60468-48, ASC-KTE60468-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Serine/threonine-protein kinase TAO1 (TAOK1) ELISA Kit employs a two-site sandwich ELISA to quantitate TAOK1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAOK1
NCBI	57551
UniProt	Q7L7X3
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Serine/threonine-protein kinase TAO1 (TAOK1) ELISA Kit employs a two-site sandwich ELISA to quantitate TAOK1 in samples. An antibody specific for TAOK1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAOK1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAOK1 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 TAOK1 bound in the initial step. The color development is stopped and the intensity of the color is measured.