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Product Datasheet

Human Serine/threonine-protein kinase TAO2 (TAOK2) ELISA Kit ASC-KTE60469

Article Name	Human Serine/threonine-protein kinase TAO2 (TAOK2) ELISA Kit
Biozol Catalog Number	ASC-KTE60469
Supplier Catalog Number	KTE60469
Alternative Catalog Number	ASC-KTE60469-48, ASC-KTE60469-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Serine/threonine-protein kinase TAO2 (TAOK2) ELISA Kit employs a two-site sandwich ELISA to quantitate TAOK2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAOK2
NCBI	9344
UniProt	Q9UL54
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Serine/threonine-protein kinase TAO2 (TAOK2) ELISA Kit employs a two-site sandwich ELISA to quantitate TAOK2 in samples. An antibody specific for TAOK2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTAOK2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAOK2 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 TAOK2 bound in the initial step. The color development is stopped and the intensity of the color is measured.