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Product Datasheet

Mouse Serine/threonine-protein kinase TAO2 (TAOK2) ELISA Kit ASC-KTE70337

Article Name	Mouse Serine/threonine-protein kinase TAO2 (TAOK2) ELISA Kit
Biozol Catalog Number	ASC-KTE70337
Supplier Catalog Number	KTE70337
Alternative Catalog Number	ASC-KTE70337-48, ASC-KTE70337-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse 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	381921
UniProt	Q6ZQ29
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse 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.