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Product Datasheet

Mouse Serine/threonine-protein kinase TAO1 (TAOK1) ELISA Kit ASC-KTE70336

Article Name	Mouse Serine/threonine-protein kinase TAO1 (TAOK1) ELISA Kit
Biozol Catalog Number	ASC-KTE70336
Supplier Catalog Number	KTE70336
Alternative Catalog Number	ASC-KTE70336-48, ASC-KTE70336-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse 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	216965
UniProt	Q5F2E8
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse 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 anyTAOK1 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.