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## Product Datasheet

### Rat Activated CDC42 kinase 1 (TNK2) ELISA Kit ASC-KTE100064

Article Name	Rat Activated CDC42 kinase 1 (TNK2) ELISA Kit
Biozol Catalog Number	ASC-KTE100064
Supplier Catalog Number	KTE100064
Alternative Catalog Number	ASC-KTE100064-48,ASC-KTE100064-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat Activated CDC42 kinase 1 (TNK2) ELISA Kit employs a two-site sandwich ELISA to quantitate TNK2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TNK2
NCBI	<a href="#">303882</a>
UniProt	<a href="#">Q5U2X5</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Rat Activated CDC42 kinase 1 (TNK2) ELISA Kit employs a two-site sandwich ELISA to quantitate TNK2 in samples. An antibody specific for TNK2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TNK2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNK2 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 TNK2 bound in the initial step. The color development is stopped and the intensity of the color is measured.