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## Product Datasheet

### Rat Tensin-4 (TNS4) ELISA Kit ASC-KTE100052

Article Name	Rat Tensin-4 (TNS4) ELISA Kit
Biozol Catalog Number	ASC-KTE100052
Supplier Catalog Number	KTE100052
Alternative Catalog Number	ASC-KTE100052-48, ASC-KTE100052-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat Tensin-4 (TNS4) ELISA Kit employs a two-site sandwich ELISA to quantitate TNS4....
Range	Please inquire
Sensitivity	Please inquire
Tag	TNS4
NCBI	<a href="#">303517</a>
UniProt	<a href="#">Q4V8I3</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

## Application Notes

This Rat Tensin-4 (TNS4) ELISA Kit employs a two-site sandwich ELISA to quantitate TNS4 in samples. An antibody specific for TNS4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTNS4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNS4 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 TNS4 bound in the initial step. The color development is stopped and the intensity of the color is measured.