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Product Datasheet

Mouse Reactive nitrogen species (RNS) ELISA Kit ASC-KTE71622

Article Name	Mouse Reactive nitrogen species (RNS) ELISA Kit
Biozol Catalog Number	ASC-KTE71622
Supplier Catalog Number	KTE71622
Alternative Catalog Number	ASC-KTE71622-48, ASC-KTE71622-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	Null employs a two-site sandwich ELISA to quantitate RNS in samples....
Range	10 U/mL-160 U/mL
Sensitivity	1.0 U/mL
Tag	RNS
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Mouse Reactive nitrogen species (RNS) ELISA Kit employs a two-site sandwich ELISA to quantitate RNS in samples. An antibody specific for RNS has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RNS present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Mouse RNS detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of RNS bound in the initial step. The color development is stopped and the intensity of the color is measured.