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Product Datasheet

Mouse Pantetheinase (VNN1) ELISA Kit ASC-KTE70018

Article Name	Mouse Pantetheinase (VNN1) ELISA Kit
Biozol Catalog Number	ASC-KTE70018
Supplier Catalog Number	KTE70018
Alternative Catalog Number	ASC-KTE70018-48, ASC-KTE70018-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Pantetheinase (VNN1) ELISA Kit employs a two-site sandwich ELISA to quantitate VNN1....
Range	Please inquire
Sensitivity	Please inquire
Tag	VNN1
NCBI	22361
UniProt	Q9Z0K8
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Pantetheinase (VNN1) ELISA Kit employs a two-site sandwich ELISA to quantitate VNN1 in samples. An antibody specific for VNN1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any VNN1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for VNN1 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 VNN1 bound in the initial step. The color development is stopped and the intensity of the color is measured.