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Product Datasheet

Mouse Asymmetrical Dimethylarginine (ADMA) ELISA Kit ASC-KTE70560

Article Name	Mouse Asymmetrical Dimethylarginine (ADMA) ELISA Kit
Biozol Catalog Number	ASC-KTE70560
Supplier Catalog Number	KTE70560
Alternative Catalog Number	ASC-KTE70560-48, ASC-KTE70560-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Asymmetrical Dimethylarginine (ADMA) ELISA Kit employs a two-site sandwich ELISA to quantitate ADMA....
Range	Please inquire
Sensitivity	Please inquire
Tag	ADMA
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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