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Product Datasheet

Mouse Adiponectin (ADP) ELISA Kit ASC-KTE70557

Article Name	Mouse Adiponectin (ADP) ELISA Kit
Biozol Catalog Number	ASC-KTE70557
Supplier Catalog Number	KTE70557
Alternative Catalog Number	ASC-KTE70557-48, ASC-KTE70557-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Adiponectin (ADP) ELISA Kit employs a two-site sandwich ELISA to quantitate ADP....
Range	Please inquire
Sensitivity	Please inquire
Tag	ADP
NCBI	11450
UniProt	Q60994
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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