

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Adrenomedullin (ADM) ELISA Kit ASC-KTE60942

Article Name	Human Adrenomedullin (ADM) ELISA Kit
Biozol Catalog Number	ASC-KTE60942
Supplier Catalog Number	KTE60942
Alternative Catalog Number	ASC-KTE60942-48, ASC-KTE60942-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Adrenomedullin (ADM) ELISA Kit employs a two-site sandwich ELISA to quantitate ADM....
Range	Please inquire
Sensitivity	Please inquire
Tag	ADM
NCBI	133
UniProt	P35318
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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