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Product Datasheet

Human Mitofusin-2 (MFN2) ELISA Kit ASC-KTE61636

Article Name	Human Mitofusin-2 (MFN2) ELISA Kit
Biozol Catalog Number	ASC-KTE61636
Supplier Catalog Number	KTE61636
Alternative Catalog Number	ASC-KTE61636-48, ASC-KTE61636-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Mitofusin-2 (MFN2) ELISA Kit employs a two-site sandwich ELISA to quantitate MFN2....
Range	Please inquire
Sensitivity	Please inquire
Tag	MFN2
NCBI	9927
UniProt	O95140
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Mitofusin-2 (MFN2) ELISA Kit employs a two-site sandwich ELISA to quantitate MFN2 in samples. An antibody specific for MFN2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMFN2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MFN2 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 MFN2 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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