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Product Datasheet

Human Cytochrome b-c1 complex subunit 10 (UQCR) ELISA Kit ASC-KTE60084

Article Name	Human Cytochrome b-c1 complex subunit 10 (UQCR) ELISA Kit
Biozol Catalog Number	ASC-KTE60084
Supplier Catalog Number	KTE60084
Alternative Catalog Number	ASC-KTE60084-48, ASC-KTE60084-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Cytochrome b-c1 complex subunit 10 (UQCR) ELISA Kit employs a two-site sandwich ELISA to quantitate UQCR....
Range	Please inquire
Sensitivity	Please inquire
Tag	UQCR
NCBI	10975
UniProt	O14957
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Cytochrome b-c1 complex subunit 10 (UQCR) ELISA Kit employs a two-site sandwich ELISA to quantitate UQCR in samples. An antibody specific for UQCR has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any UQCR present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for UQCR 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 UQCR bound in the initial step. The color development is stopped and the intensity of the color is measured.