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Product Datasheet

Human Ubiquitin B (UBB) ELISA Kit ASC-KTE60105

Article Name	Human Ubiquitin B (UBB) ELISA Kit
Biozol Catalog Number	ASC-KTE60105
Supplier Catalog Number	KTE60105
Alternative Catalog Number	ASC-KTE60105-48, ASC-KTE60105-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Ubiquitin B (UBB) ELISA Kit employs a two-site sandwich ELISA to quantitate UBB....
Range	Please inquire
Sensitivity	Please inquire
Tag	UBB
NCBI	281370
UniProt	P0CG53
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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