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Product Datasheet

Human Ubiquitin-protein ligase E3A (UBE3A) ELISA Kit ASC-KTE60098

Article Name	Human Ubiquitin-protein ligase E3A (UBE3A) ELISA Kit
Biozol Catalog Number	ASC-KTE60098
Supplier Catalog Number	KTE60098
Alternative Catalog Number	ASC-KTE60098-48, ASC-KTE60098-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Ubiquitin-protein ligase E3A (UBE3A) ELISA Kit employs a two-site sandwich ELISA to quantitate UBE3A....
Range	Please inquire
Sensitivity	Please inquire
Tag	UBE3A
NCBI	7337
UniProt	Q05086
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Human Ubiquitin-protein ligase E3A (UBE3A) ELISA Kit employs a two-site sandwich ELISA to quantitate UBE3A in samples. An antibody specific for UBE3A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any UBE3A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for UBE3A 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 UBE3A bound in the initial step. The color development is stopped and the intensity of the color is measured.