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Product Datasheet

Human E3 ubiquitin-protein ligase Mdm2 (MDM2) ELISA Kit ASC-KTE61676

Article Name	Human E3 ubiquitin-protein ligase Mdm2 (MDM2) ELISA Kit
Biozol Catalog Number	ASC-KTE61676
Supplier Catalog Number	KTE61676
Alternative Catalog Number	ASC-KTE61676-48, ASC-KTE61676-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human E3 ubiquitin-protein ligase Mdm2 (MDM2) ELISA Kit employs a two-site sandwich ELISA to quantitate MDM2....
Range	Please inquire
Sensitivity	Please inquire
Tag	MDM2
NCBI	4193
UniProt	Q00987
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human E3 ubiquitin-protein ligase Mdm2 (MDM2) ELISA Kit employs a two-site sandwich ELISA to quantitate MDM2 in samples. An antibody specific for MDM2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MDM2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MDM2 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 MDM2 bound in the initial step. The color development is stopped and the intensity of the color is measured.