

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Melanoma antigen recognized by T-cells 1 (MLANA) ELISA Kit ASC-KTE61603

Article Name	Human Melanoma antigen recognized by T-cells 1 (MLANA) ELISA Kit
Biozol Catalog Number	ASC-KTE61603
Supplier Catalog Number	KTE61603
Alternative Catalog Number	ASC-KTE61603-48, ASC-KTE61603-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Melanoma antigen recognized by T-cells 1 (MLANA) ELISA Kit employs a two-site sandwich ELISA to quantitate MLANA....
Range	Please inquire
Sensitivity	Please inquire
Tag	MLANA
NCBI	2315
UniProt	Q16655
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Melanoma antigen recognized by T-cells 1 (MLANA) ELISA Kit employs a two-site sandwich ELISA to quantitate MLANA in samples. An antibody specific for MLANA has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MLANA present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MLANA 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 MLANA bound in the initial step. The color development is stopped and the intensity of the color is measured.