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Product Datasheet

Human Membrane protein MLC1 (MLC1) ELISA Kit ASC-KTE61602

Article Name	Human Membrane protein MLC1 (MLC1) ELISA Kit
Biozol Catalog Number	ASC-KTE61602
Supplier Catalog Number	KTE61602
Alternative Catalog Number	ASC-KTE61602-48, ASC-KTE61602-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Membrane protein MLC1 (MLC1) ELISA Kit employs a two-site sandwich ELISA to quantitate MLC1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MLC1
NCBI	23209
UniProt	Q15049
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Membrane protein MLC1 (MLC1) ELISA Kit employs a two-site sandwich ELISA to quantitate MLC1 in samples. An antibody specific for MLC1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MLC1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MLC1 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 MLC1 bound in the initial step. The color development is stopped and the intensity of the color is measured.