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Product Datasheet

Human Induced myeloid leukemia cell differentiation protein Mcl-1 (MCL1) ELISA Kit ASC-KTE61693

Article Name	Human Induced myeloid leukemia cell differentiation protein Mcl-1 (MCL1) ELISA Kit
Biozol Catalog Number	ASC-KTE61693
Supplier Catalog Number	KTE61693
Alternative Catalog Number	ASC-KTE61693-48, ASC-KTE61693-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Induced myeloid leukemia cell differentiation protein Mcl-1 (MCL1) ELISA Kit employs a two-site sandwich ELISA to quantitate MCL1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MCL1
NCBI	4170
UniProt	Q07820
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Induced myeloid leukemia cell differentiation protein Mcl-1 (MCL1) ELISA Kit employs a two-site sandwich ELISA to quantitate MCL1 in samples. An antibody specific for MCL1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MCL1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MCL1 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 MCL1 bound in the initial step. The color development is stopped and the intensity of the color is measured.