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Product Datasheet

Human Absent in melanoma 1 protein (AIM1) ELISA Kit ASC-KTE60634

Article Name	Human Absent in melanoma 1 protein (AIM1) ELISA Kit
Biozol Catalog Number	ASC-KTE60634
Supplier Catalog Number	KTE60634
Alternative Catalog Number	ASC-KTE60634-48, ASC-KTE60634-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Absent in melanoma 1 protein (AIM1) ELISA Kit employs a two-site sandwich ELISA to quantitate AIM1....
Range	Please inquire
Sensitivity	Please inquire
Tag	AIM1
NCBI	202
UniProt	Q9Y4K1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Absent in melanoma 1 protein (AIM1) ELISA Kit employs a two-site sandwich ELISA to quantitate AIM1 in samples. An antibody specific for AIM1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AIM1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AIM1 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 AIM1 bound in the initial step. The color development is stopped and the intensity of the color is measured.