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Product Datasheet

Human Interferon-inducible protein AIM2 (AIM2) ELISA Kit ASC-KTE60635

Article Name	Human Interferon-inducible protein AIM2 (AIM2) ELISA Kit
Biozol Catalog Number	ASC-KTE60635
Supplier Catalog Number	KTE60635
Alternative Catalog Number	ASC-KTE60635-48, ASC-KTE60635-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Interferon-inducible protein AIM2 (AIM2) ELISA Kit employs a two-site sandwich ELISA to quantitate AIM2....
Range	Please inquire
Sensitivity	Please inquire
Tag	AIM2
NCBI	9447
UniProt	O14862
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Interferon-inducible protein AIM2 (AIM2) ELISA Kit employs a two-site sandwich ELISA to quantitate AIM2 in samples. An antibody specific for AIM2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AIM2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AIM2 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 AIM2 bound in the initial step. The color development is stopped and the intensity of the color is measured.