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## Product Datasheet

### Human Mitochondrial antiviral-signaling protein (MAVS) ELISA Kit ASC-KTE61707

Article Name	Human Mitochondrial antiviral-signaling protein (MAVS) ELISA Kit
Biozol Catalog Number	ASC-KTE61707
Supplier Catalog Number	KTE61707
Alternative Catalog Number	ASC-KTE61707-48, ASC-KTE61707-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Mitochondrial antiviral-signaling protein (MAVS) ELISA Kit employs a two-site sandwich ELISA to quantitate MAVS....
Range	Please inquire
Sensitivity	Please inquire
Tag	MAVS
NCBI	<a href="#">57506</a>
UniProt	<a href="#">Q7Z434</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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