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## Product Datasheet

### Human Myelin-associated glycoprotein (MAG) ELISA Kit ASC-KTE61751

Article Name	Human Myelin-associated glycoprotein (MAG) ELISA Kit
Biozol Catalog Number	ASC-KTE61751
Supplier Catalog Number	KTE61751
Alternative Catalog Number	ASC-KTE61751-48, ASC-KTE61751-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Myelin-associated glycoprotein (MAG) ELISA Kit employs a two-site sandwich ELISA to quantitate MAG....
Range	Please inquire
Sensitivity	Please inquire
Tag	MAG
NCBI	<a href="#">4099</a>
UniProt	<a href="#">P20916</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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