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Product Datasheet

Human Melanocortin-2 receptor accessory protein (MRAP) ELISA Kit ASC-KTE61545

Article Name	Human Melanocortin-2 receptor accessory protein (MRAP) ELISA Kit
Biozol Catalog Number	ASC-KTE61545
Supplier Catalog Number	KTE61545
Alternative Catalog Number	ASC-KTE61545-48, ASC-KTE61545-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Melanocortin-2 receptor accessory protein (MRAP) ELISA Kit employs a two-site sandwich ELISA to quantitate MRAP....
Range	Please inquire
Sensitivity	Please inquire
Tag	MRAP
NCBI	56246
UniProt	Q8TCY5
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Melanocortin-2 receptor accessory protein (MRAP) ELISA Kit employs a two-site sandwich ELISA to quantitate MRAP in samples. An antibody specific for MRAP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MRAP present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MRAP 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 MRAP bound in the initial step. The color development is stopped and the intensity of the color is measured.