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Product Datasheet

Human Myelin basic protein (MBP) ELISA Kit ASC-KTE61700

Article Name	Human Myelin basic protein (MBP) ELISA Kit
Biozol Catalog Number	ASC-KTE61700
Supplier Catalog Number	KTE61700
Alternative Catalog Number	ASC-KTE61700-48, ASC-KTE61700-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Myelin basic protein (MBP) ELISA Kit employs a two-site sandwich ELISA to quantitate MBP in samples....
Range	225 pg/mL-3600 pg/mL
Sensitivity	20 pg/mL
Tag	MBP
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Myelin basic protein (MBP) ELISA Kit employs a two-site sandwich ELISA to quantitate MBP in samples. An antibody specific for MBP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MBP present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human MBP detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of MBP bound in the initial step. The color development is stopped and the intensity of the color is measured.