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Product Datasheet

Human Transmembrane protein 171 (TMEM171) ELISA Kit ASC-KTE60283

Article Name	Human Transmembrane protein 171 (TMEM171) ELISA Kit
Biozol Catalog Number	ASC-KTE60283
Supplier Catalog Number	KTE60283
Alternative Catalog Number	ASC-KTE60283-48, ASC-KTE60283-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transmembrane protein 171 (TMEM171) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM171....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMEM171
NCBI	134285
UniProt	Q8WVE6
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transmembrane protein 171 (TMEM171) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM171 in samples. An antibody specific for TMEM171 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMEM171 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMEM171 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 TMEM171 bound in the initial step. The color development is stopped and the intensity of the color is measured.