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Product Datasheet

Human Transmembrane protein 173 (TMEM173) ELISA Kit ASC-KTE60282

Article Name	Human Transmembrane protein 173 (TMEM173) ELISA Kit
Biozol Catalog Number	ASC-KTE60282
Supplier Catalog Number	KTE60282
Alternative Catalog Number	ASC-KTE60282-48, ASC-KTE60282-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transmembrane protein 173 (TMEM173) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM173....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMEM173
NCBI	340061
UniProt	Q86WV6
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transmembrane protein 173 (TMEM173) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM173 in samples. An antibody specific for TMEM173 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMEM173 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMEM173 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 TMEM173 bound in the initial step. The color development is stopped and the intensity of the color is measured.