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Product Datasheet

Human Transmembrane protein 170B (TMEM170B) ELISA Kit ASC-KTE60284

Article Name	Human Transmembrane protein 170B (TMEM170B) ELISA Kit
Biozol Catalog Number	ASC-KTE60284
Supplier Catalog Number	KTE60284
Alternative Catalog Number	ASC-KTE60284-48, ASC-KTE60284-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transmembrane protein 170B (TMEM170B) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM170B....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMEM170B
NCBI	100113407
UniProt	Q5T4T1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transmembrane protein 170B (TMEM170B) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM170B in samples. An antibody specific for TMEM170B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMEM170B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMEM170B 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 TMEM170B bound in the initial step. The color development is stopped and the intensity of the color is measured.