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Product Datasheet

Human Transmembrane protein 164 (TMEM164) ELISA Kit ASC-KTE60291

Article Name	Human Transmembrane protein 164 (TMEM164) ELISA Kit
Biozol Catalog Number	ASC-KTE60291
Supplier Catalog Number	KTE60291
Alternative Catalog Number	ASC-KTE60291-48, ASC-KTE60291-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transmembrane protein 164 (TMEM164) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM164....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMEM164
NCBI	84187
UniProt	Q5U3C3
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transmembrane protein 164 (TMEM164) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM164 in samples. An antibody specific for TMEM164 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMEM164 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMEM164 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 TMEM164 bound in the initial step. The color development is stopped and the intensity of the color is measured.