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Product Datasheet

Mouse Transmembrane protein 170A (TMEM170A) ELISA Kit ASC-KTE70182

Article Name	Mouse Transmembrane protein 170A (TMEM170A) ELISA Kit
Biozol Catalog Number	ASC-KTE70182
Supplier Catalog Number	KTE70182
Alternative Catalog Number	ASC-KTE70182-48,ASC-KTE70182-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Transmembrane protein 170A (TMEM170A) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM170A....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMEM170A
NCBI	66817
UniProt	Q9D342
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Transmembrane protein 170A (TMEM170A) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM170A in samples. An antibody specific for TMEM170A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMEM170A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMEM170A 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 TMEM170A bound in the initial step. The color development is stopped and the intensity of the color is measured.