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Product Datasheet

Mouse Transmembrane protein 170B (TMEM170B) ELISA Kit ASC-KTE70181

Article Name	Mouse Transmembrane protein 170B (TMEM170B) ELISA Kit
Biozol Catalog Number	ASC-KTE70181
Supplier Catalog Number	KTE70181
Alternative Catalog Number	ASC-KTE70181-48, ASC-KTE70181-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Transmembrane protein 170B (TMEM170B) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM170B....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMEM170B
NCBI	621976
UniProt	P86050
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse 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.