

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Transmembrane protein 66 (TMEM66) ELISA Kit ASC-KTE60265

Article Name	Human Transmembrane protein 66 (TMEM66) ELISA Kit
Biozol Catalog Number	ASC-KTE60265
Supplier Catalog Number	KTE60265
Alternative Catalog Number	ASC-KTE60265-48, ASC-KTE60265-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transmembrane protein 66 (TMEM66) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM66....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMEM66
NCBI	51669
UniProt	Q96BY9
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transmembrane protein 66 (TMEM66) ELISA Kit employs a two-site sandwich ELISA to quantitate TMEM66 in samples. An antibody specific for TMEM66 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMEM66 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMEM66 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 TMEM66 bound in the initial step. The color development is stopped and the intensity of the color is measured.