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Product Datasheet

Human TM2 domain-containing protein 1 (TM2D1) ELISA Kit ASC-KTE60312

Article Name	Human TM2 domain-containing protein 1 (TM2D1) ELISA Kit
Biozol Catalog Number	ASC-KTE60312
Supplier Catalog Number	KTE60312
Alternative Catalog Number	ASC-KTE60312-48, ASC-KTE60312-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human TM2 domain-containing protein 1 (TM2D1) ELISA Kit employs a two-site sandwich ELISA to quantitate TM2D1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TM2D1
NCBI	83941
UniProt	Q9BX74
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human TM2 domain-containing protein 1 (TM2D1) ELISA Kit employs a two-site sandwich ELISA to quantitate TM2D1 in samples. An antibody specific for TM2D1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TM2D1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TM2D1 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 TM2D1 bound in the initial step. The color development is stopped and the intensity of the color is measured.