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Product Datasheet

Human Transmembrane and immunoglobulin domain-containing protein 2 (TMIGD2) ELISA Kit ASC-KTE60259

Article Name	Human Transmembrane and immunoglobulin domain-containing protein 2 (TMIGD2) ELISA Kit
Biozol Catalog Number	ASC-KTE60259
Supplier Catalog Number	KTE60259
Alternative Catalog Number	ASC-KTE60259-48, ASC-KTE60259-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transmembrane and immunoglobulin domain-containing protein 2 (TMIGD2) ELISA Kit employs a two-site sandwich ELISA to quantitate TMIGD2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMIGD2
NCBI	126259
UniProt	Q96BF3
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transmembrane and immunoglobulin domain-containing protein 2 (TMIGD2) ELISA Kit employs a two-site sandwich ELISA to quantitate TMIGD2 in samples. An antibody specific for TMIGD2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMIGD2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMIGD2 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 TMIGD2 bound in the initial step. The color development is stopped and the intensity of the color is measured.