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Product Datasheet

Human Tropomodulin-1 (TMOD1) ELISA Kit ASC-KTE60257

Article Name	Human Tropomodulin-1 (TMOD1) ELISA Kit
Biozol Catalog Number	ASC-KTE60257
Supplier Catalog Number	KTE60257
Alternative Catalog Number	ASC-KTE60257-48, ASC-KTE60257-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tropomodulin-1 (TMOD1) ELISA Kit employs a two-site sandwich ELISA to quantitate TMOD1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMOD1
NCBI	7111
UniProt	P28289
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Tropomodulin-1 (TMOD1) ELISA Kit employs a two-site sandwich ELISA to quantitate TMOD1 in samples. An antibody specific for TMOD1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMOD1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMOD1 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 TMOD1 bound in the initial step. The color development is stopped and the intensity of the color is measured.