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Product Datasheet

Mouse Triosephosphate isomerase (TPI1) ELISA Kit ASC-KTE70067

Article Name	Mouse Triosephosphate isomerase (TPI1) ELISA Kit
Biozol Catalog Number	ASC-KTE70067
Supplier Catalog Number	KTE70067
Alternative Catalog Number	ASC-KTE70067-48, ASC-KTE70067-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Triosephosphate isomerase (TPI1) ELISA Kit employs a two-site sandwich ELISA to quantitate TPI1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TPI1
NCBI	21991
UniProt	P17751
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Triosephosphate isomerase (TPI1) ELISA Kit employs a two-site sandwich ELISA to quantitate TPI1 in samples. An antibody specific for TPI1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TPI1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TPI1 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 TPI1 bound in the initial step. The color development is stopped and the intensity of the color is measured.