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Product Datasheet

Mouse Lamina-associated polypeptide 2, isoform alpha (TMPO) ELISA Kit ASC-KTE70153

Article Name	Mouse Lamina-associated polypeptide 2, isoform alpha (TMPO) ELISA Kit
Biozol Catalog Number	ASC-KTE70153
Supplier Catalog Number	KTE70153
Alternative Catalog Number	ASC-KTE70153-48, ASC-KTE70153-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Lamina-associated polypeptide 2, isoform alpha (TMPO) ELISA Kit employs a two-site sandwich ELISA to quantitate TMPO....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMPO
NCBI	21917
UniProt	Q61033
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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