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Product Datasheet

Mouse Transportin-1 (TNPO1) ELISA Kit ASC-KTE70093

Article Name	Mouse Transportin-1 (TNPO1) ELISA Kit
Biozol Catalog Number	ASC-KTE70093
Supplier Catalog Number	KTE70093
Alternative Catalog Number	ASC-KTE70093-48, ASC-KTE70093-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Transportin-1 (TNPO1) ELISA Kit employs a two-site sandwich ELISA to quantitate TNPO1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TNPO1
NCBI	238799
UniProt	Q8BFY9
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Transportin-1 (TNPO1) ELISA Kit employs a two-site sandwich ELISA to quantitate TNPO1 in samples. An antibody specific for TNPO1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TNPO1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNPO1 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 TNPO1 bound in the initial step. The color development is stopped and the intensity of the color is measured.