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Product Datasheet

Mouse Serotransferrin (TF) ELISA Kit ASC-KTE70363

Article Name	Mouse Serotransferrin (TF) ELISA Kit
Biozol Catalog Number	ASC-KTE70363
Supplier Catalog Number	KTE70363
Alternative Catalog Number	ASC-KTE70363-48, ASC-KTE70363-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Serotransferrin (TF) ELISA Kit employs a two-site sandwich ELISA to quantitate TF....
Range	Please inquire
Sensitivity	Please inquire
Tag	TF
NCBI	22041
UniProt	Q921I1
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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