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Product Datasheet

Mouse Wolframin (WFS1) ELISA Kit ASC-KTE70013

Article Name	Mouse Wolframin (WFS1) ELISA Kit
Biozol Catalog Number	ASC-KTE70013
Supplier Catalog Number	KTE70013
Alternative Catalog Number	ASC-KTE70013-48, ASC-KTE70013-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Wolframin (WFS1) ELISA Kit employs a two-site sandwich ELISA to quantitate WFS1....
Range	Please inquire
Sensitivity	Please inquire
Tag	WFS1
NCBI	22393
UniProt	P56695
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Wolframin (WFS1) ELISA Kit employs a two-site sandwich ELISA to quantitate WFS1 in samples. An antibody specific for WFS1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any WFS1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for WFS1 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 WFS1 bound in the initial step. The color development is stopped and the intensity of the color is measured.