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Product Datasheet

Human Meckel syndrome type 1 protein (MKS1) ELISA Kit ASC-KTE61605

Article Name	Human Meckel syndrome type 1 protein (MKS1) ELISA Kit
Biozol Catalog Number	ASC-KTE61605
Supplier Catalog Number	KTE61605
Alternative Catalog Number	ASC-KTE61605-48, ASC-KTE61605-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Meckel syndrome type 1 protein (MKS1) ELISA Kit employs a two-site sandwich ELISA to quantitate MKS1....
Range	Please inquire
Sensitivity	Please inquire
Tag	MKS1
NCBI	54903
UniProt	Q9NXB0
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Meckel syndrome type 1 protein (MKS1) ELISA Kit employs a two-site sandwich ELISA to quantitate MKS1 in samples. An antibody specific for MKS1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MKS1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MKS1 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 MKS1 bound in the initial step. The color development is stopped and the intensity of the color is measured.