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Product Datasheet

Human Sulfatase-modifying factor 1 (SUMF1) ELISA Kit ASC-KTE60403

Article Name	Human Sulfatase-modifying factor 1 (SUMF1) ELISA Kit
Biozol Catalog Number	ASC-KTE60403
Supplier Catalog Number	KTE60403
Alternative Catalog Number	ASC-KTE60403-48, ASC-KTE60403-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Sulfatase-modifying factor 1 (SUMF1) ELISA Kit employs a two-site sandwich ELISA to quantitate SUMF1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SUMF1
NCBI	285362
UniProt	Q8NBK3
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Sulfatase-modifying factor 1 (SUMF1) ELISA Kit employs a two-site sandwich ELISA to quantitate SUMF1 in samples. An antibody specific for SUMF1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SUMF1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SUMF1 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 SUMF1 bound in the initial step. The color development is stopped and the intensity of the color is measured.