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Product Datasheet

Human Sulfotransferase 1A1 (SULT1A1) ELISA Kit ASC-KTE60402

Article Name	Human Sulfotransferase 1A1 (SULT1A1) ELISA Kit
Biozol Catalog Number	ASC-KTE60402
Supplier Catalog Number	KTE60402
Alternative Catalog Number	ASC-KTE60402-48, ASC-KTE60402-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Sulfotransferase 1A1 (SULT1A1) ELISA Kit employs a two-site sandwich ELISA to quantitate SULT1A1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SULT1A1
NCBI	6817
UniProt	P50225
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Sulfotransferase 1A1 (SULT1A1) ELISA Kit employs a two-site sandwich ELISA to quantitate SULT1A1 in samples. An antibody specific for SULT1A1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SULT1A1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SULT1A1 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 SULT1A1 bound in the initial step. The color development is stopped and the intensity of the color is measured.