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Product Datasheet

Human Bile salt export pump (ABCB11) ELISA Kit ASC-KTE60852

Article Name	Human Bile salt export pump (ABCB11) ELISA Kit
Biozol Catalog Number	ASC-KTE60852
Supplier Catalog Number	KTE60852
Alternative Catalog Number	ASC-KTE60852-48, ASC-KTE60852-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Bile salt export pump (ABCB11) ELISA Kit employs a two-site sandwich ELISA to quantitate ABCB11....
Range	Please inquire
Sensitivity	Please inquire
Tag	ABCB11
NCBI	8647
UniProt	O95342
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Bile salt export pump (ABCB11) ELISA Kit employs a two-site sandwich ELISA to quantitate ABCB11 in samples. An antibody specific for ABCB11 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ABCB11 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ABCB11 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 ABCB11 bound in the initial step. The color development is stopped and the intensity of the color is measured.