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Product Datasheet

Human Monocarboxylate transporter 4 (SLC16A3) ELISA Kit ASC-KTE60625

Article Name	Human Monocarboxylate transporter 4 (SLC16A3) ELISA Kit
Biozol Catalog Number	ASC-KTE60625
Supplier Catalog Number	KTE60625
Alternative Catalog Number	ASC-KTE60625-48, ASC-KTE60625-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Monocarboxylate transporter 4 (SLC16A3) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC16A3....
Range	Please inquire
Sensitivity	Please inquire
Tag	SLC16A3
NCBI	9123
UniProt	O15427
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Monocarboxylate transporter 4 (SLC16A3) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC16A3 in samples. An antibody specific for SLC16A3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SLC16A3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC16A3 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 SLC16A3 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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