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Product Datasheet

Human Solute carrier family 2, facilitated glucose transporter member 1 (SLC2A1) ELISA Kit ASC-KTE60608

Article Name	Human Solute carrier family 2, facilitated glucose transporter member 1 (SLC2A1) ELISA Kit
Biozol Catalog Number	ASC-KTE60608
Supplier Catalog Number	KTE60608
Alternative Catalog Number	ASC-KTE60608-48, ASC-KTE60608-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Solute carrier family 2, facilitated glucose transporter member 1 (SLC2A1) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC2A1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SLC2A1
NCBI	6513
UniProt	P11166
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Solute carrier family 2, facilitated glucose transporter member 1 (SLC2A1) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC2A1 in samples. An antibody specific for SLC2A1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SLC2A1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC2A1 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 SLC2A1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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