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Product Datasheet

Human Sodium/glucose cotransporter 2 (SLC5A2) ELISA Kit ASC-KTE60597

Article Name	Human Sodium/glucose cotransporter 2 (SLC5A2) ELISA Kit
Biozol Catalog Number	ASC-KTE60597
Supplier Catalog Number	KTE60597
Alternative Catalog Number	ASC-KTE60597-48, ASC-KTE60597-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Sodium/glucose cotransporter 2 (SLC5A2) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC5A2....
Range	Please inquire
Sensitivity	Please inquire
Tag	SLC5A2
NCBI	6524
UniProt	P31639
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Sodium/glucose cotransporter 2 (SLC5A2) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC5A2 in samples. An antibody specific for SLC5A2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SLC5A2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC5A2 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 SLC5A2 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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