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Product Datasheet

Human Excitatory amino acid transporter 2 (SLC1A2) ELISA Kit ASC-KTE60619

Article Name	Human Excitatory amino acid transporter 2 (SLC1A2) ELISA Kit
Biozol Catalog Number	ASC-KTE60619
Supplier Catalog Number	KTE60619
Alternative Catalog Number	ASC-KTE60619-48, ASC-KTE60619-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Excitatory amino acid transporter 2 (SLC1A2) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC1A2....
Range	Please inquire
Sensitivity	Please inquire
Tag	SLC1A2
NCBI	6506
UniProt	P43004
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Excitatory amino acid transporter 2 (SLC1A2) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC1A2 in samples. An antibody specific for SLC1A2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SLC1A2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC1A2 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 SLC1A2 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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