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Product Datasheet

Human Excitatory amino acid transporter 1 (SLC1A3) ELISA Kit ASC-KTE60618

Artikelname	Human Excitatory amino acid transporter 1 (SLC1A3) ELISA Kit
Artikelnummer	ASC-KTE60618
Hersteller Artikelnummer	KTE60618
Alternativnummer	ASC-KTE60618-48, ASC-KTE60618-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Excitatory amino acid transporter 1 (SLC1A3) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC1A3....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SLC1A3
NCBI	6507
UniProt	P43003
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Excitatory amino acid transporter 1 (SLC1A3) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC1A3 in samples. An antibody specific for SLC1A3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SLC1A3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC1A3 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 SLC1A3 bound in the initial step. The color development is stopped and the intensity of the color is measured.