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Product Datasheet

Human Cystine/glutamate transporter (SLC7A11) ELISA Kit ASC-KTE60588

Artikelname	Human Cystine/glutamate transporter (SLC7A11) ELISA Kit
Artikelnummer	ASC-KTE60588
Hersteller Artikelnummer	KTE60588
Alternativnummer	ASC-KTE60588-48, ASC-KTE60588-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Cystine/glutamate transporter (SLC7A11) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC7A11....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SLC7A11
NCBI	23657
UniProt	Q9UPY5
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Human Cystine/glutamate transporter (SLC7A11) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC7A11 in samples. An antibody specific for SLC7A11 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SLC7A11 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC7A11 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 SLC7A11 bound in the initial step. The color development is stopped and the intensity of the color is measured.