BIOZOL
Diagnostica Vertrieb GmbH, Oehleckerring 11-13
22419 Hamburg, Germany
Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
E-Mail: info@biozol.de

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Product Datasheet

Human High affinity copper uptake protein 1 (SLC31A1) ELISA Kit ASC-KTE60604

Artikelname	Human High affinity copper uptake protein 1 (SLC31A1) ELISA Kit
Artikelnummer	ASC-KTE60604
Hersteller Artikelnummer	KTE60604
Alternativnummer	ASC-KTE60604-48, ASC-KTE60604-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human High affinity copper uptake protein 1 (SLC31A1) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC31A1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	SLC31A1
NCBI	1317
UniProt	O15431
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung	This Human High affinity copper uptake protein 1 (SLC31A1) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC31A1 in samples. An antibody specific for SLC31A1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anySLC31A1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC31A1 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 SLC31A1 bound in the initial step. The color development is stopped and the intensity of the color is measured.