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Product Datasheet

Human 4F2 cell-surface antigen heavy chain (SLC3A2) ELISA Kit ASC-KTE60601

Article Name	Human 4F2 cell-surface antigen heavy chain (SLC3A2) ELISA Kit
Biozol Catalog Number	ASC-KTE60601
Supplier Catalog Number	KTE60601
Alternative Catalog Number	ASC-KTE60601-48, ASC-KTE60601-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human 4F2 cell-surface antigen heavy chain (SLC3A2) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC3A2....
Range	Please inquire
Sensitivity	Please inquire
Tag	SLC3A2
NCBI	6520
UniProt	P08195
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human 4F2 cell-surface antigen heavy chain (SLC3A2) ELISA Kit employs a two-site sandwich ELISA to quantitate SLC3A2 in samples. An antibody specific for SLC3A2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SLC3A2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SLC3A2 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 SLC3A2 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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