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## Product Datasheet

### Human Delta-sarcoglycan (SGCD) ELISA Kit ASC-KTE60672

Article Name	Human Delta-sarcoglycan (SGCD) ELISA Kit
Biozol Catalog Number	ASC-KTE60672
Supplier Catalog Number	KTE60672
Alternative Catalog Number	ASC-KTE60672-48, ASC-KTE60672-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Delta-sarcoglycan (SGCD) ELISA Kit employs a two-site sandwich ELISA to quantitate SGCD....
Range	Please inquire
Sensitivity	Please inquire
Tag	SGCD
NCBI	<a href="#">6444</a>
UniProt	<a href="#">Q92629</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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