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Product Datasheet

Human Spartin (SPG20) ELISA Kit ASC-KTE60534

Article Name	Human Spartin (SPG20) ELISA Kit
Biozol Catalog Number	ASC-KTE60534
Supplier Catalog Number	KTE60534
Alternative Catalog Number	ASC-KTE60534-48, ASC-KTE60534-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Spartin (SPG20) ELISA Kit employs a two-site sandwich ELISA to quantitate SPG20....
Range	Please inquire
Sensitivity	Please inquire
Tag	SPG20
NCBI	23111
UniProt	Q8N0X7
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Spartin (SPG20) ELISA Kit employs a two-site sandwich ELISA to quantitate SPG20 in samples. An antibody specific for SPG20 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SPG20 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SPG20 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 SPG20 bound in the initial step. The color development is stopped and the intensity of the color is measured.