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Product Datasheet

Human Maspardin (SPG21) ELISA Kit ASC-KTE60533

Article Name	Human Maspardin (SPG21) ELISA Kit
Biozol Catalog Number	ASC-KTE60533
Supplier Catalog Number	KTE60533
Alternative Catalog Number	ASC-KTE60533-48, ASC-KTE60533-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Maspardin (SPG21) ELISA Kit employs a two-site sandwich ELISA to quantitate SPG21....
Range	Please inquire
Sensitivity	Please inquire
Tag	SPG21
NCBI	51324
UniProt	Q9NZD8
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Maspardin (SPG21) ELISA Kit employs a two-site sandwich ELISA to quantitate SPG21 in samples. An antibody specific for SPG21 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SPG21 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SPG21 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 SPG21 bound in the initial step. The color development is stopped and the intensity of the color is measured.