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Product Datasheet

Human P-selectin glycoprotein ligand 1 (SELPLG) ELISA Kit ASC-KTE60718

Article Name	Human P-selectin glycoprotein ligand 1 (SELPLG) ELISA Kit
Biozol Catalog Number	ASC-KTE60718
Supplier Catalog Number	KTE60718
Alternative Catalog Number	ASC-KTE60718-48, ASC-KTE60718-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human P-selectin glycoprotein ligand 1 (SELPLG) ELISA Kit employs a two-site sandwich ELISA to quantitate SELPLG....
Range	Please inquire
Sensitivity	Please inquire
Tag	SELPLG
NCBI	6404
UniProt	Q14242
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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