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Product Datasheet

Human Podocalyxin-like protein 2 (PODXL2) ELISA Kit ASC-KTE61198

Article Name	Human Podocalyxin-like protein 2 (PODXL2) ELISA Kit
Biozol Catalog Number	ASC-KTE61198
Supplier Catalog Number	KTE61198
Alternative Catalog Number	ASC-KTE61198-48, ASC-KTE61198-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Podocalyxin-like protein 2 (PODXL2) ELISA Kit employs a two-site sandwich ELISA to quantitate PODXL2....
Range	Please inquire
Sensitivity	Please inquire
Tag	PODXL2
NCBI	50512
UniProt	Q9NZ53
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Podocalyxin-like protein 2 (PODXL2) ELISA Kit employs a two-site sandwich ELISA to quantitate PODXL2 in samples. An antibody specific for PODXL2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PODXL2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PODXL2 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 PODXL2 bound in the initial step. The color development is stopped and the intensity of the color is measured.