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Product Datasheet

Human Syndecan-1/CD138 (SDC1) ELISA Kit ASC-KTE60729

Article Name	Human Syndecan-1/CD138 (SDC1) ELISA Kit
Biozol Catalog Number	ASC-KTE60729
Supplier Catalog Number	KTE60729
Alternative Catalog Number	ASC-KTE60729-48, ASC-KTE60729-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Syndecan-1/CD138 (SDC1) ELISA Kit employs a two-site sandwich ELISA to quantitate SDC1 in samples....
Range	375 pg/mL-6000 pg/mL
Sensitivity	35 pg/mL
Tag	SDC1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Syndecan-1/CD138 (SDC1) ELISA Kit employs a two-site sandwich ELISA to quantitate SDC1 in samples. An antibody specific for SDC1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SDC1 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human SDC1 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of SDC1 bound in the initial step. The color development is stopped and the intensity of the color is measured.