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Product Datasheet

Human Syndecan-1 (SDC3) ELISA Kit ASC-KTE60727

Article Name	Human Syndecan-1 (SDC3) ELISA Kit
Biozol Catalog Number	ASC-KTE60727
Supplier Catalog Number	KTE60727
Alternative Catalog Number	ASC-KTE60727-48, ASC-KTE60727-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Syndecan-1 (SDC3) ELISA Kit employs a two-site sandwich ELISA to quantitate SDC3....
Range	Please inquire
Sensitivity	Please inquire
Tag	SDC3
NCBI	9672
UniProt	O75056
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Syndecan-1 (SDC3) ELISA Kit employs a two-site sandwich ELISA to quantitate SDC3 in samples. An antibody specific for SDC3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SDC3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SDC3 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 SDC3 bound in the initial step. The color development is stopped and the intensity of the color is measured.