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Product Datasheet

Human Osteonectin (ON) ELISA Kit ASC-KTE60336

Article Name	Human Osteonectin (ON) ELISA Kit
Biozol Catalog Number	ASC-KTE60336
Supplier Catalog Number	KTE60336
Alternative Catalog Number	ASC-KTE60336-48, ASC-KTE60336-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Osteonectin (ON) ELISA Kit employs a two-site sandwich ELISA to quantitate SPOCK2....
Range	Please inquire
Sensitivity	Please inquire
Tag	SPOCK2
NCBI	9806
UniProt	Q92563
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Osteonectin (ON) ELISA Kit employs a two-site sandwich ELISA to quantitate SPOCK2 in samples. An antibody specific for SPOCK2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SPOCK2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SPOCK2 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 SPOCK2 bound in the initial step. The color development is stopped and the intensity of the color is measured.