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Product Datasheet

Human Tenascin-C (TNC) ELISA Kit ASC-KTE62317

Article Name	Human Tenascin-C (TNC) ELISA Kit
Biozol Catalog Number	ASC-KTE62317
Supplier Catalog Number	KTE62317
Alternative Catalog Number	ASC-KTE62317-48, ASC-KTE62317-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tenascin-C (TNC) ELISA Kit employs a two-site sandwich ELISA to quantitate TNNC1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TNNC1
NCBI	7134
UniProt	P63316
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Tenascin-C (TNC) ELISA Kit employs a two-site sandwich ELISA to quantitate TNNC1 in samples. An antibody specific for TNNC1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TNNC1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNNC1 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 TNNC1 bound in the initial step. The color development is stopped and the intensity of the color is measured.