

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Human Tenascin (TNC) ELISA Kit BYT-ORB3145963

Article Name	Human Tenascin (TNC) ELISA Kit
Biozol Catalog Number	BYT-ORB3145963
Supplier Catalog Number	orb3145963
Alternative Catalog Number	BYT-ORB3145963-48, BYT-ORB3145963-5, BYT-ORB3145963-50, BYT-ORB3145963-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tenascin (TNC) ELISA Kit employs a two-site sandwich ELISA to quantitate TNC....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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