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## Product Datasheet

### Human Urinary bladder cancer antigen (UBC) ELISA Kit BYT-ORB3145831

Article Name	Human Urinary bladder cancer antigen (UBC) ELISA Kit
Biozol Catalog Number	BYT-ORB3145831
Supplier Catalog Number	orb3145831
Alternative Catalog Number	BYT-ORB3145831-48,BYT-ORB3145831-96,BYT-ORB3145831-5,BYT-ORB3145831-50
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Urinary bladder cancer antigen (UBC) ELISA Kit employs a two-site sandwich ELISA to quantitate UBC....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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