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Product Datasheet

Rat Cellular tumor antigen p53 (TP53) ELISA Kit BYT-ORB3145657

Article Name	Rat Cellular tumor antigen p53 (TP53) ELISA Kit
Biozol Catalog Number	BYT-ORB3145657
Supplier Catalog Number	orb3145657
Alternative Catalog Number	BYT-ORB3145657-48, BYT-ORB3145657-5, BYT-ORB3145657-50, BYT-ORB3145657-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat Cellular tumor antigen p53 (TP53) ELISA Kit employs a two-site sandwich ELISA to quantitate TP53....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: This Rat Cellular tumor antigen p53 (TP53) ELISA Kit employs a two-site sandwich ELISA to quantitate TP53 in samples. An antibody specific for TP53 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TP53 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TP53 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 TP53 bound in the initial step. The color development is stopped and the intensity of the color is measured