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Product Datasheet

Human Serine/threonine-protein phosphatase 2B catalytic subunit beta isoform (PPP3CB) ELISA Kit BYT-ORB3146914

Article Name	Human Serine/threonine-protein phosphatase 2B catalytic subunit beta isoform (PPP3CB) ELISA Kit
Biozol Catalog Number	BYT-ORB3146914
Supplier Catalog Number	orb3146914
Alternative Catalog Number	BYT-ORB3146914-48, BYT-ORB3146914-5, BYT-ORB3146914-50, BYT-ORB3146914-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Serine/threonine-protein phosphatase 2B catalytic subunit beta isoform (PPP3CB) ELISA Kit employs a two-site sandwich ELISA to quantitate PPP3CB....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: This Human Serine/threonine-protein phosphatase 2B catalytic subunit beta isoform (PPP3CB) ELISA Kit employs a two-site sandwich ELISA to quantitate PPP3CB in samples. An antibody specific for PPP3CB has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PPP3CB present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PPP3CB 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 PPP3CB bound in the initial step. The color development is stopped and the intensity of the color is measured