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Product Datasheet

Human Platelet-Derived Growth Factor AB (PDGF-AB) ELISA Kit BYT-ORB3146995

Article Name	Human Platelet-Derived Growth Factor AB (PDGF-AB) ELISA Kit
Biozol Catalog Number	BYT-ORB3146995
Supplier Catalog Number	orb3146995
Alternative Catalog Number	BYT-ORB3146995-48, BYT-ORB3146995-5, BYT-ORB3146995-50, BYT-ORB3146995-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Platelet-Derived Growth Factor AB (PDGF-AB) ELISA Kit employs a two-site sandwich ELISA to quantitate PDGF-AB....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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