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Product Datasheet

Human Peptidylprolyl cis-trans isomerase A-like 4G (PPIAL4G) ELISA Kit BYT-ORB3146916

Article Name	Human Peptidylprolyl cis-trans isomerase A-like 4G (PPIAL4G) ELISA Kit
Biozol Catalog Number	BYT-ORB3146916
Supplier Catalog Number	orb3146916
Alternative Catalog Number	BYT-ORB3146916-48, BYT-ORB3146916-5, BYT-ORB3146916-50, BYT-ORB3146916-96
Manufacturer	Biorbyt
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Peptidylprolyl cis-trans isomerase A-like 4G (PPIAL4G) ELISA Kit employs a two-site sandwich ELISA to quantitate PPIAL4G....
Range	Please inquire
Sensitivity	Please inquire
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Application Notes: This Human Peptidylprolyl cis-trans isomerase A-like 4G (PPIAL4G) ELISA Kit employs a two-site sandwich ELISA to quantitate PPIAL4G in samples. An antibody specific for PPIAL4G has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PPIAL4G present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PPIAL4G 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 PPIAL4G bound in the initial step. The color development is stopped and the intensity of the color is measured