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Product Datasheet

Human Receptor-type tyrosine-protein phosphatase eta (PTPRJ) ELISA Kit ASC-KTE61047

Article Name	Human Receptor-type tyrosine-protein phosphatase eta (PTPRJ) ELISA Kit
Biozol Catalog Number	ASC-KTE61047
Supplier Catalog Number	KTE61047
Alternative Catalog Number	ASC-KTE61047-48, ASC-KTE61047-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Receptor-type tyrosine-protein phosphatase eta (PTPRJ) ELISA Kit employs a two-site sandwich ELISA to quantitate PTPRJ....
Range	Please inquire
Sensitivity	Please inquire
Tag	PTPRJ
NCBI	5795
UniProt	Q12913
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Receptor-type tyrosine-protein phosphatase eta (PTPRJ) ELISA Kit employs a two-site sandwich ELISA to quantitate PTPRJ in samples. An antibody specific for PTPRJ has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PTPRJ present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PTPRJ 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 PTPRJ bound in the initial step. The color development is stopped and the intensity of the color is measured.