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Product Datasheet

Human Receptor-type tyrosine-protein phosphatase zeta (PTPRZ1) ELISA Kit ASC-KTE61043

Article Name	Human Receptor-type tyrosine-protein phosphatase zeta (PTPRZ1) ELISA Kit
Biozol Catalog Number	ASC-KTE61043
Supplier Catalog Number	KTE61043
Alternative Catalog Number	ASC-KTE61043-48, ASC-KTE61043-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Receptor-type tyrosine-protein phosphatase zeta (PTPRZ1) ELISA Kit employs a two-site sandwich ELISA to quantitate PTPRZ1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PTPRZ1
NCBI	5803
UniProt	P23471
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Receptor-type tyrosine-protein phosphatase zeta (PTPRZ1) ELISA Kit employs a two-site sandwich ELISA to quantitate PTPRZ1 in samples. An antibody specific for PTPRZ1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PTPRZ1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PTPRZ1 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 PTPRZ1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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