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Product Datasheet

Human Protein tyrosine phosphatase type IVA 3 (PTP4A3) ELISA Kit ASC-KTE61055

Article Name	Human Protein tyrosine phosphatase type IVA 3 (PTP4A3) ELISA Kit
Biozol Catalog Number	ASC-KTE61055
Supplier Catalog Number	KTE61055
Alternative Catalog Number	ASC-KTE61055-48, ASC-KTE61055-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protein tyrosine phosphatase type IVA 3 (PTP4A3) ELISA Kit employs a two-site sandwich ELISA to quantitate PTP4A3....
Range	Please inquire
Sensitivity	Please inquire
Tag	PTP4A3
NCBI	11156
UniProt	O75365
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Protein tyrosine phosphatase type IVA 3 (PTP4A3) ELISA Kit employs a two-site sandwich ELISA to quantitate PTP4A3 in samples. An antibody specific for PTP4A3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PTP4A3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PTP4A3 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 PTP4A3 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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