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Product Datasheet

Human Protein-tyrosine kinase 2-beta (PTK2B) ELISA Kit ASC-KTE61061

Article Name	Human Protein-tyrosine kinase 2-beta (PTK2B) ELISA Kit
Biozol Catalog Number	ASC-KTE61061
Supplier Catalog Number	KTE61061
Alternative Catalog Number	ASC-KTE61061-48, ASC-KTE61061-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protein-tyrosine kinase 2-beta (PTK2B) ELISA Kit employs a two-site sandwich ELISA to quantitate PTK2B....
Range	Please inquire
Sensitivity	Please inquire
Tag	PTK2B
NCBI	2185
UniProt	Q14289
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Protein-tyrosine kinase 2-beta (PTK2B) ELISA Kit employs a two-site sandwich ELISA to quantitate PTK2B in samples. An antibody specific for PTK2B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PTK2B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PTK2B 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 PTK2B bound in the initial step. The color development is stopped and the intensity of the color is measured.