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Product Datasheet

Human Heterogeneous nuclear ribonucleoprotein I (hnRNP I/PTB) ELISA Kit ASC-KTE61076

Article Name	Human Heterogeneous nuclear ribonucleoprotein I (hnRNP I/PTB) ELISA Kit
Biozol Catalog Number	ASC-KTE61076
Supplier Catalog Number	KTE61076
Alternative Catalog Number	ASC-KTE61076-48, ASC-KTE61076-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Heterogeneous nuclear ribonucleoprotein I (hnRNP I/PTB) ELISA Kit employs a two-site sandwich ELISA to quantitate PTBP1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PTBP1
NCBI	5725
UniProt	P26599
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Heterogeneous nuclear ribonucleoprotein I (hnRNP I/PTB) ELISA Kit employs a two-site sandwich ELISA to quantitate PTBP1 in samples. An antibody specific for PTBP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PTBP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PTBP1 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 PTBP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.