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Product Datasheet

Human Signal-regulatory protein beta-1 (SIRPB1) ELISA Kit ASC-KTE60656

Article Name	Human Signal-regulatory protein beta-1 (SIRPB1) ELISA Kit
Biozol Catalog Number	ASC-KTE60656
Supplier Catalog Number	KTE60656
Alternative Catalog Number	ASC-KTE60656-48, ASC-KTE60656-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Signal-regulatory protein beta-1 (SIRPB1) ELISA Kit employs a two-site sandwich ELISA to quantitate SIRPB1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SIRPB1
NCBI	10326
UniProt	O00241
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Signal-regulatory protein beta-1 (SIRPB1) ELISA Kit employs a two-site sandwich ELISA to quantitate SIRPB1 in samples. An antibody specific for SIRPB1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SIRPB1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SIRPB1 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 SIRPB1 bound in the initial step. The color development is stopped and the intensity of the color is measured.