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Product Datasheet

Human Protein sidekick-1 (SDK1) ELISA Kit ASC-KTE60725

Article Name	Human Protein sidekick-1 (SDK1) ELISA Kit
Biozol Catalog Number	ASC-KTE60725
Supplier Catalog Number	KTE60725
Alternative Catalog Number	ASC-KTE60725-48, ASC-KTE60725-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protein sidekick-1 (SDK1) ELISA Kit employs a two-site sandwich ELISA to quantitate SDK1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SDK1
NCBI	221935
UniProt	Q7Z5N4
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Protein sidekick-1 (SDK1) ELISA Kit employs a two-site sandwich ELISA to quantitate SDK1 in samples. An antibody specific for SDK1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SDK1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SDK1 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 SDK1 bound in the initial step. The color development is stopped and the intensity of the color is measured.