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Product Datasheet

Human Signal transducer and activator of transcription 5B (STAT5B) ELISA Kit ASC-KTE60380

Article Name	Human Signal transducer and activator of transcription 5B (STAT5B) ELISA Kit
Biozol Catalog Number	ASC-KTE60380
Supplier Catalog Number	KTE60380
Alternative Catalog Number	ASC-KTE60380-48, ASC-KTE60380-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Signal transducer and activator of transcription 5B (STAT5B) ELISA Kit employs a two-site sandwich ELISA to quantitate STAT5B....
Range	Please inquire
Sensitivity	Please inquire
Tag	STAT5B
NCBI	6777
UniProt	P51692
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Human Signal transducer and activator of transcription 5B (STAT5B) ELISA Kit employs a two-site sandwich ELISA to quantitate STAT5B in samples. An antibody specific for STAT5B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any STAT5B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for STAT5B 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 STAT5B bound in the initial step. The color development is stopped and the intensity of the color is measured.
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