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Product Datasheet

Human Transcription factor PU.1 (SPI1) ELISA Kit ASC-KTE60527

Article Name	Human Transcription factor PU.1 (SPI1) ELISA Kit
Biozol Catalog Number	ASC-KTE60527
Supplier Catalog Number	KTE60527
Alternative Catalog Number	ASC-KTE60527-48, ASC-KTE60527-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transcription factor PU.1 (SPI1) ELISA Kit employs a two-site sandwich ELISA to quantitate SPI1....
Range	Please inquire
Sensitivity	Please inquire
Tag	SPI1
NCBI	6688
UniProt	P17947
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transcription factor PU.1 (SPI1) ELISA Kit employs a two-site sandwich ELISA to quantitate SPI1 in samples. An antibody specific for SPI1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SPI1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for SPI1 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 SPI1 bound in the initial step. The color development is stopped and the intensity of the color is measured.