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Product Datasheet

Human Spleen tyrosine kinase (SYK) ELISA Kit ASC-KTE60410

Article Name	Human Spleen tyrosine kinase (SYK) ELISA Kit
Biozol Catalog Number	ASC-KTE60410
Supplier Catalog Number	KTE60410
Alternative Catalog Number	ASC-KTE60410-48, ASC-KTE60410-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Spleen tyrosine kinase (SYK) ELISA Kit employs a two-site sandwich ELISA to quantitate SYK....
Range	Please inquire
Sensitivity	Please inquire
Tag	SYK
NCBI	6850
UniProt	P43405
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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