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Product Datasheet

Human Tyrosine-protein kinase Lyn (LYN) ELISA Kit ASC-KTE61764

Article Name	Human Tyrosine-protein kinase Lyn (LYN) ELISA Kit
Biozol Catalog Number	ASC-KTE61764
Supplier Catalog Number	KTE61764
Alternative Catalog Number	ASC-KTE61764-48, ASC-KTE61764-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tyrosine-protein kinase Lyn (LYN) ELISA Kit employs a two-site sandwich ELISA to quantitate LYN....
Range	Please inquire
Sensitivity	Please inquire
Tag	LYN
NCBI	4067
UniProt	P07948
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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