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Product Datasheet

Human Lung specific X protein (LUNX) ELISA Kit ASC-KTE61204

Article Name	Human Lung specific X protein (LUNX) ELISA Kit
Biozol Catalog Number	ASC-KTE61204
Supplier Catalog Number	KTE61204
Alternative Catalog Number	ASC-KTE61204-48, ASC-KTE61204-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Lung specific X protein (LUNX) ELISA Kit employs a two-site sandwich ELISA to quantitate PLUNC....
Range	Please inquire
Sensitivity	Please inquire
Tag	PLUNC
NCBI	51297
UniProt	Q9NP55
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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