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Product Datasheet

Human T-cell acute lymphocytic leukemia protein 1 (TAL1) ELISA Kit ASC-KTE60462

Article Name	Human T-cell acute lymphocytic leukemia protein 1 (TAL1) ELISA Kit
Biozol Catalog Number	ASC-KTE60462
Supplier Catalog Number	KTE60462
Alternative Catalog Number	ASC-KTE60462-48, ASC-KTE60462-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human T-cell acute lymphocytic leukemia protein 1 (TAL1) ELISA Kit employs a two-site sandwich ELISA to quantitate TAL1....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAL1
NCBI	6886
UniProt	P17542
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human T-cell acute lymphocytic leukemia protein 1 (TAL1) ELISA Kit employs a two-site sandwich ELISA to quantitate TAL1 in samples. An antibody specific for TAL1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAL1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAL1 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 TAL1 bound in the initial step. The color development is stopped and the intensity of the color is measured.