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Product Datasheet

Mouse Thymic stromal lymphopoitin (TSLP) ELISA Kit ASC-KTE70050

Article Name	Mouse Thymic stromal lymphopoitin (TSLP) ELISA Kit
Biozol Catalog Number	ASC-KTE70050
Supplier Catalog Number	KTE70050
Alternative Catalog Number	ASC-KTE70050-48, ASC-KTE70050-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Thymic stromal lymphopoitin (TSLP) ELISA Kit employs a two-site sandwich ELISA to quantitate TSLP....
Range	Please inquire
Sensitivity	Please inquire
Tag	TSLP
NCBI	53603
UniProt	Q9JIE6
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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