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## Product Datasheet

### **Human Thymic stromal lymphopoitin (TSLP) ELISA Kit ASC-KTE60121**

Article Name	Human Thymic stromal lymphopoitin (TSLP) ELISA Kit
Biozol Catalog Number	ASC-KTE60121
Supplier Catalog Number	KTE60121
Alternative Catalog Number	ASC-KTE60121-48, ASC-KTE60121-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Thymic stromal lymphopoitin (TSLP) ELISA Kit employs a two-site sandwich ELISA to quantitate TSLP....
Range	Please inquire
Sensitivity	Please inquire
Tag	TSLP
NCBI	<a href="#">85480</a>
UniProt	<a href="#">Q969D9</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

## Application Notes

This Human 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 anyTSLP 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.