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Product Datasheet

Rat Thymic stromal lymphopoietin (TSLP) ELISA Kit ASC-KTE100033

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| Article Name | Rat Thymic stromal lymphopoietin (TSLP) ELISA Kit |
| Biozol Catalog Number | ASC-KTE100033 |
| Supplier Catalog Number | KTE100033 |
| Alternative Catalog Number | ASC-KTE100033-48, ASC-KTE100033-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Rat |
| Product Description | This Rat Thymic stromal lymphopoietin (TSLP) ELISA Kit employs a two-site sandwich ELISA to quantitate TSLP.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Tag | TSLP |
| NCBI | 85480 |
| UniProt | Q969D9 |
| Samples | Cell culture supernatants Serum Plasma Other biological fluids |

Application Notes

This Rat 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.