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## Product Datasheet

### Rat Trypsinogen activation peptide (TAP) ELISA Kit ASC-KTE100184

Article Name	Rat Trypsinogen activation peptide (TAP) ELISA Kit
Biozol Catalog Number	ASC-KTE100184
Supplier Catalog Number	KTE100184
Alternative Catalog Number	ASC-KTE100184-48, ASC-KTE100184-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat Trypsinogen activation peptide (TAP) ELISA Kit employs a two-site sandwich ELISA to quantitate TAP....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAP
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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