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## Product Datasheet

### Rat Tumor necrosis factor-related apoptosis inducing ligand (TRAIL) ELISA Kit ASC-KTE100038

Article Name	Rat Tumor necrosis factor-related apoptosis inducing ligand (TRAIL) ELISA Kit
Biozol Catalog Number	ASC-KTE100038
Supplier Catalog Number	KTE100038
Alternative Catalog Number	ASC-KTE100038-48, ASC-KTE100038-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat Tumor necrosis factor-related apoptosis inducing ligand (TRAIL) ELISA Kit employs a two-site sandwich ELISA to quantitate TRAIL....
Range	Please inquire
Sensitivity	Please inquire
Tag	TRAIL
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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