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Product Datasheet

Human Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand Receptor 2 (TRAIL-R2/DR5) ELISA Kit ASC-KTE60227

Article Name	Human Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand Receptor 2 (TRAIL-R2/DR5) ELISA Kit
Biozol Catalog Number	ASC-KTE60227
Supplier Catalog Number	KTE60227
Alternative Catalog Number	ASC-KTE60227-48, ASC-KTE60227-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand Receptor 2 (TRAIL-R2/DR5) ELISA Kit employs a two-site sandwich ELISA to quantitate TNFRSF10B....
Range	Please inquire
Sensitivity	Please inquire
Tag	TNFRSF10B
NCBI	8795
UniProt	O14763
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand Receptor 2 (TRAIL-R2/DR5) ELISA Kit employs a two-site sandwich ELISA to quantitate TNFRSF10B in samples. An antibody specific for TNFRSF10B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TNFRSF10B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNFRSF10B 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 TNFRSF10B bound in the initial step. The color development is stopped and the intensity of the color is measured.