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Product Datasheet

Human TNF alpha converting enzyme (TACE) ELISA Kit ASC-KTE60912

Article Name	Human TNF alpha converting enzyme (TACE) ELISA Kit
Biozol Catalog Number	ASC-KTE60912
Supplier Catalog Number	KTE60912
Alternative Catalog Number	ASC-KTE60912-48, ASC-KTE60912-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human TNF alpha converting enzyme (TACE) ELISA Kit employs a two-site sandwich ELISA to quantitate ADAM17....
Range	Please inquire
Sensitivity	Please inquire
Tag	ADAM17
NCBI	6868
UniProt	P78536
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human TNF alpha converting enzyme (TACE) ELISA Kit employs a two-site sandwich ELISA to quantitate ADAM17 in samples. An antibody specific for ADAM17 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any ADAM17 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for ADAM17 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 ADAM17 bound in the initial step. The color development is stopped and the intensity of the color is measured.