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Product Datasheet

Human Matrin-3 (MATR3) ELISA Kit ASC-KTE61708

Article Name	Human Matrin-3 (MATR3) ELISA Kit
Biozol Catalog Number	ASC-KTE61708
Supplier Catalog Number	KTE61708
Alternative Catalog Number	ASC-KTE61708-48, ASC-KTE61708-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Matrin-3 (MATR3) ELISA Kit employs a two-site sandwich ELISA to quantitate MATR3....
Range	Please inquire
Sensitivity	Please inquire
Tag	MATR3
NCBI	9782
UniProt	P43243
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Matrin-3 (MATR3) ELISA Kit employs a two-site sandwich ELISA to quantitate MATR3 in samples. An antibody specific for MATR3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MATR3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MATR3 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 MATR3 bound in the initial step. The color development is stopped and the intensity of the color is measured.