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Product Datasheet

Human Matrilin-2 (MATN2) ELISA Kit ASC-KTE61711

Article Name	Human Matrilin-2 (MATN2) ELISA Kit
Biozol Catalog Number	ASC-KTE61711
Supplier Catalog Number	KTE61711
Alternative Catalog Number	ASC-KTE61711-48, ASC-KTE61711-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Matrilin-2 (MATN2) ELISA Kit employs a two-site sandwich ELISA to quantitate MATN2....
Range	Please inquire
Sensitivity	Please inquire
Tag	MATN2
NCBI	4147
UniProt	O00339
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Matrilin-2 (MATN2) ELISA Kit employs a two-site sandwich ELISA to quantitate MATN2 in samples. An antibody specific for MATN2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MATN2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MATN2 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 MATN2 bound in the initial step. The color development is stopped and the intensity of the color is measured.