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Product Datasheet

Human Transgelin-3 (TAGLN3) ELISA Kit ASC-KTE60461

Article Name	Human Transgelin-3 (TAGLN3) ELISA Kit
Biozol Catalog Number	ASC-KTE60461
Supplier Catalog Number	KTE60461
Alternative Catalog Number	ASC-KTE60461-48, ASC-KTE60461-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Transgelin-3 (TAGLN3) ELISA Kit employs a two-site sandwich ELISA to quantitate TAGLN3....
Range	Please inquire
Sensitivity	Please inquire
Tag	TAGLN3
NCBI	29114
UniProt	Q9UI15
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Transgelin-3 (TAGLN3) ELISA Kit employs a two-site sandwich ELISA to quantitate TAGLN3 in samples. An antibody specific for TAGLN3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TAGLN3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TAGLN3 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 TAGLN3 bound in the initial step. The color development is stopped and the intensity of the color is measured.