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Product Datasheet

Human Paired box protein Pax-9 (PAX9) ELISA Kit ASC-KTE61301

Article Name	Human Paired box protein Pax-9 (PAX9) ELISA Kit
Biozol Catalog Number	ASC-KTE61301
Supplier Catalog Number	KTE61301
Alternative Catalog Number	ASC-KTE61301-48, ASC-KTE61301-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Paired box protein Pax-9 (PAX9) ELISA Kit employs a two-site sandwich ELISA to quantitate PAX9....
Range	Please inquire
Sensitivity	Please inquire
Tag	PAX9
NCBI	5083
UniProt	P55771
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Paired box protein Pax-9 (PAX9) ELISA Kit employs a two-site sandwich ELISA to quantitate PAX9 in samples. An antibody specific for PAX9 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PAX9 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PAX9 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 PAX9 bound in the initial step. The color development is stopped and the intensity of the color is measured.