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Product Datasheet

Human Protocadherin-15 (PCDH15) ELISA Kit ASC-KTE61299

Article Name	Human Protocadherin-15 (PCDH15) ELISA Kit
Biozol Catalog Number	ASC-KTE61299
Supplier Catalog Number	KTE61299
Alternative Catalog Number	ASC-KTE61299-48, ASC-KTE61299-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protocadherin-15 (PCDH15) ELISA Kit employs a two-site sandwich ELISA to quantitate PCDH15....
Range	Please inquire
Sensitivity	Please inquire
Tag	PCDH15
NCBI	65217
UniProt	Q96QU1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Protocadherin-15 (PCDH15) ELISA Kit employs a two-site sandwich ELISA to quantitate PCDH15 in samples. An antibody specific for PCDH15 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PCDH15 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PCDH15 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 PCDH15 bound in the initial step. The color development is stopped and the intensity of the color is measured.