

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Protocadherin gamma-A2 (PCDHGA2) ELISA Kit ASC-KTE61295

Article Name	Human Protocadherin gamma-A2 (PCDHGA2) ELISA Kit
Biozol Catalog Number	ASC-KTE61295
Supplier Catalog Number	KTE61295
Alternative Catalog Number	ASC-KTE61295-48, ASC-KTE61295-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protocadherin gamma-A2 (PCDHGA2) ELISA Kit employs a two-site sandwich ELISA to quantitate PCDHGA2....
Range	Please inquire
Sensitivity	Please inquire
Tag	PCDHGA2
NCBI	56113
UniProt	Q9Y5H1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Protocadherin gamma-A2 (PCDHGA2) ELISA Kit employs a two-site sandwich ELISA to quantitate PCDHGA2 in samples. An antibody specific for PCDHGA2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PCDHGA2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PCDHGA2 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 PCDHGA2 bound in the initial step. The color development is stopped and the intensity of the color is measured.