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Product Datasheet

Human Prickle-like protein 2 (PRICKLE2) ELISA Kit ASC-KTE61161

Article Name	Human Prickle-like protein 2 (PRICKLE2) ELISA Kit
Biozol Catalog Number	ASC-KTE61161
Supplier Catalog Number	KTE61161
Alternative Catalog Number	ASC-KTE61161-48, ASC-KTE61161-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Prickle-like protein 2 (PRICKLE2) ELISA Kit employs a two-site sandwich ELISA to quantitate PRICKLE2....
Range	Please inquire
Sensitivity	Please inquire
Tag	PRICKLE2
NCBI	166336
UniProt	Q7Z3G6
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Prickle-like protein 2 (PRICKLE2) ELISA Kit employs a two-site sandwich ELISA to quantitate PRICKLE2 in samples. An antibody specific for PRICKLE2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PRICKLE2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PRICKLE2 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 PRICKLE2 bound in the initial step. The color development is stopped and the intensity of the color is measured.