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Product Datasheet

Human Prominin 2 (PROM2) ELISA Kit ASC-KTE61123

Article Name	Human Prominin 2 (PROM2) ELISA Kit
Biozol Catalog Number	ASC-KTE61123
Supplier Catalog Number	KTE61123
Alternative Catalog Number	ASC-KTE61123-48, ASC-KTE61123-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Prominin 2 (PROM2) ELISA Kit employs a two-site sandwich ELISA to quantitate PROM2....
Range	Please inquire
Sensitivity	Please inquire
Tag	PROM2
NCBI	150696
UniProt	Q8N271
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Prominin 2 (PROM2) ELISA Kit employs a two-site sandwich ELISA to quantitate PROM2 in samples. An antibody specific for PROM2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PROM2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PROM2 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 PROM2 bound in the initial step. The color development is stopped and the intensity of the color is measured.