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Product Datasheet

Human Phosphatidylinositol 3,4,5-trisphosphate-dependent Rac exchanger 1 protein (PREX1) ELISA Kit ASC-KTE61170

Article Name	Human Phosphatidylinositol 3,4,5-trisphosphate-dependent Rac exchanger 1 protein (PREX1) ELISA Kit
Biozol Catalog Number	ASC-KTE61170
Supplier Catalog Number	KTE61170
Alternative Catalog Number	ASC-KTE61170-48, ASC-KTE61170-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Phosphatidylinositol 3,4,5-trisphosphate-dependent Rac exchanger 1 protein (PREX1) ELISA Kit employs a two-site sandwich ELISA to quantitate PREX1....
Range	Please inquire
Sensitivity	Please inquire
Tag	PREX1
NCBI	57580
UniProt	Q8TCU6
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Phosphatidylinositol 3,4,5-trisphosphate-dependent Rac exchanger 1 protein (PREX1) ELISA Kit employs a two-site sandwich ELISA to quantitate PREX1 in samples. An antibody specific for PREX1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PREX1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PREX1 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 PREX1 bound in the initial step. The color development is stopped and the intensity of the color is measured.