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## Product Datasheet

### Human Peroxidasin homolog (PXDN) ELISA Kit ASC-KTE61032

Article Name	Human Peroxidasin homolog (PXDN) ELISA Kit
Biozol Catalog Number	ASC-KTE61032
Supplier Catalog Number	KTE61032
Alternative Catalog Number	ASC-KTE61032-48, ASC-KTE61032-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Peroxidasin homolog (PXDN) ELISA Kit employs a two-site sandwich ELISA to quantitate PXDN....
Range	Please inquire
Sensitivity	Please inquire
Tag	PXDN
NCBI	<a href="#">7837</a>
UniProt	<a href="#">Q92626</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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