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Product Datasheet

Human Peroxisomal membrane protein 4 (PXMP4) ELISA Kit ASC-KTE61027

Article Name	Human Peroxisomal membrane protein 4 (PXMP4) ELISA Kit
Biozol Catalog Number	ASC-KTE61027
Supplier Catalog Number	KTE61027
Alternative Catalog Number	ASC-KTE61027-48, ASC-KTE61027-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Peroxisomal membrane protein 4 (PXMP4) ELISA Kit employs a two-site sandwich ELISA to quantitate PXMP4....
Range	Please inquire
Sensitivity	Please inquire
Tag	PXMP4
NCBI	11264
UniProt	Q9Y6I8
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Peroxisomal membrane protein 4 (PXMP4) ELISA Kit employs a two-site sandwich ELISA to quantitate PXMP4 in samples. An antibody specific for PXMP4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PXMP4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PXMP4 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 PXMP4 bound in the initial step. The color development is stopped and the intensity of the color is measured.