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Product Datasheet

Human Peroxisomal membrane protein 2 (PXMP2) ELISA Kit ASC-KTE61029

Article Name	Human Peroxisomal membrane protein 2 (PXMP2) ELISA Kit
Biozol Catalog Number	ASC-KTE61029
Supplier Catalog Number	KTE61029
Alternative Catalog Number	ASC-KTE61029-48, ASC-KTE61029-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Peroxisomal membrane protein 2 (PXMP2) ELISA Kit employs a two-site sandwich ELISA to quantitate PXMP2....
Range	Please inquire
Sensitivity	Please inquire
Tag	PXMP2
NCBI	5827
UniProt	Q9NR77
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Peroxisomal membrane protein 2 (PXMP2) ELISA Kit employs a two-site sandwich ELISA to quantitate PXMP2 in samples. An antibody specific for PXMP2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PXMP2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PXMP2 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 PXMP2 bound in the initial step. The color development is stopped and the intensity of the color is measured.