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Product Datasheet

Human Lysosomal Pro-X carboxypeptidase (PRCP) ELISA Kit ASC-KTE61186

Article Name	Human Lysosomal Pro-X carboxypeptidase (PRCP) ELISA Kit
Biozol Catalog Number	ASC-KTE61186
Supplier Catalog Number	KTE61186
Alternative Catalog Number	ASC-KTE61186-48, ASC-KTE61186-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Lysosomal Pro-X carboxypeptidase (PRCP) ELISA Kit employs a two-site sandwich ELISA to quantitate PRCP....
Range	Please inquire
Sensitivity	Please inquire
Tag	PRCP
NCBI	5547
UniProt	P42785
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

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