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Product Datasheet

Human Prosaposin (PSAP) ELISA Kit ASC-KTE61094

Article Name	Human Prosaposin (PSAP) ELISA Kit
Biozol Catalog Number	ASC-KTE61094
Supplier Catalog Number	KTE61094
Alternative Catalog Number	ASC-KTE61094-48, ASC-KTE61094-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Prosaposin (PSAP) ELISA Kit employs a two-site sandwich ELISA to quantitate PSAP....
Range	Please inquire
Sensitivity	Please inquire
Tag	PSAP
NCBI	5660
UniProt	P07602
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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