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## Product Datasheet

### Human Nuclear autoantigenic sperm protein (NASP) ELISA Kit ASC-KTE61373

Article Name	Human Nuclear autoantigenic sperm protein (NASP) ELISA Kit
Biozol Catalog Number	ASC-KTE61373
Supplier Catalog Number	KTE61373
Alternative Catalog Number	ASC-KTE61373-48, ASC-KTE61373-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Nuclear autoantigenic sperm protein (NASP) ELISA Kit employs a two-site sandwich ELISA to quantitate NASP....
Range	Please inquire
Sensitivity	Please inquire
Tag	NASP
NCBI	<a href="#">4678</a>
UniProt	<a href="#">P49321</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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