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## Product Datasheet

### Human Protein disulfide-isomerase A3 (PDIA3) ELISA Kit ASC-KTE61263

Article Name	Human Protein disulfide-isomerase A3 (PDIA3) ELISA Kit
Biozol Catalog Number	ASC-KTE61263
Supplier Catalog Number	KTE61263
Alternative Catalog Number	ASC-KTE61263-48, ASC-KTE61263-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Protein disulfide-isomerase A3 (PDIA3) ELISA Kit employs a two-site sandwich ELISA to quantitate PDIA3....
Range	Please inquire
Sensitivity	Please inquire
Tag	PDIA3
NCBI	<a href="#">2923</a>
UniProt	<a href="#">P30101</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Protein disulfide-isomerase A3 (PDIA3) ELISA Kit employs a two-site sandwich ELISA to quantitate PDIA3 in samples. An antibody specific for PDIA3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PDIA3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PDIA3 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 PDIA3 bound in the initial step. The color development is stopped and the intensity of the color is measured.