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Product Datasheet

Human Putative homeobox protein NANOG2 (NANOGP1) ELISA Kit ASC-KTE61380

Article Name	Human Putative homeobox protein NANOG2 (NANOGP1) ELISA Kit
Biozol Catalog Number	ASC-KTE61380
Supplier Catalog Number	KTE61380
Alternative Catalog Number	ASC-KTE61380-48, ASC-KTE61380-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Putative homeobox protein NANOG2 (NANOGP1) ELISA Kit employs a two-site sandwich ELISA to quantitate NANOGP1....
Range	Please inquire
Sensitivity	Please inquire
Tag	NANOGP1
UniProt	Q8N7R0
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Putative homeobox protein NANOG2 (NANOGP1) ELISA Kit employs a two-site sandwich ELISA to quantitate NANOGP1 in samples. An antibody specific for NANOGP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any NANOGP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NANOGP1 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 NANOGP1 bound in the initial step. The color development is stopped and the intensity of the color is measured.