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Product Datasheet

Rat Nicotinamide phosphoribosyltransferase (NAMPT) ELISA Kit ASC-KTE100521

Article Name	Rat Nicotinamide phosphoribosyltransferase (NAMPT) ELISA Kit
Biozol Catalog Number	ASC-KTE100521
Supplier Catalog Number	KTE100521
Alternative Catalog Number	ASC-KTE100521-48, ASC-KTE100521-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat Nicotinamide phosphoribosyltransferase (NAMPT) ELISA Kit employs a two-site sandwich ELISA to quantitate NAMPT....
Range	Please inquire
Sensitivity	Please inquire
Tag	NAMPT
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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