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Product Datasheet

Human Neopterin (NEOP) ELISA Kit ASC-KTE63084

Article Name	Human Neopterin (NEOP) ELISA Kit
Biozol Catalog Number	ASC-KTE63084
Supplier Catalog Number	KTE63084
Alternative Catalog Number	ASC-KTE63084-48, ASC-KTE63084-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Null employs a two-site sandwich ELISA to quantitate Neopterin in samples....
Range	45 pg/mL-720 pg/mL
Sensitivity	4.0 pg/mL
Tag	Neopterin
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Neopterin (NEOP) ELISA Kit employs a two-site sandwich ELISA to quantitate Neopterin in samples. An antibody specific for Neopterin has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any Neopterin present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human Neopterin detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of Neopterin bound in the initial step. The color development is stopped and the intensity of the color is measured.