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Product Datasheet

Human Brain natriuretic peptide (BNP) ELISA Kit ASC-KTE63076

Article Name	Human Brain natriuretic peptide (BNP) ELISA Kit
Biozol Catalog Number	ASC-KTE63076
Supplier Catalog Number	KTE63076
Alternative Catalog Number	ASC-KTE63076-48, ASC-KTE63076-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Null employs a two-site sandwich ELISA to quantitate BNP in samples....
Range	15 pg/mL-240 pg/mL
Sensitivity	1.0 pg/mL
Tag	BNP
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

Human Brain natriuretic peptide (BNP) ELISA Kit employs a two-site sandwich ELISA to quantitate BNP in samples. An antibody specific for BNP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any BNP present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human BNP 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 BNP bound in the initial step. The color development is stopped and the intensity of the color is measured.