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## Product Datasheet

### Human Catecholamine (CA) ELISA Kit ASC-KTE62295

Article Name	Human Catecholamine (CA) ELISA Kit
Biozol Catalog Number	ASC-KTE62295
Supplier Catalog Number	KTE62295
Alternative Catalog Number	ASC-KTE62295-48, ASC-KTE62295-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Catecholamine (CA) ELISA Kit employs a two-site sandwich ELISA to quantitate Catecholamine in samples....
Range	15 ng/L-240 ng/L
Sensitivity	1.0 ng/L
Tag	Catecholamine
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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