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Product Datasheet

Human Kynurenine (KYN) ELISA Kit ASC-KTE61870

Article Name	Human Kynurenine (KYN) ELISA Kit
Biozol Catalog Number	ASC-KTE61870
Supplier Catalog Number	KTE61870
Alternative Catalog Number	ASC-KTE61870-48, ASC-KTE61870-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Kynurenine (KYN) ELISA Kit employs a two-site sandwich ELISA to quantitate Kynurenine in samples....
Range	0.75 µg/L-12 µg/L
Sensitivity	0.05 µg/L
Tag	Kynurenine
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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