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Product Datasheet

Human Glutathione (GSH) ELISA Kit ASC-KTE62857

Article Name	Human Glutathione (GSH) ELISA Kit
Biozol Catalog Number	ASC-KTE62857
Supplier Catalog Number	KTE62857
Alternative Catalog Number	ASC-KTE62857-48, ASC-KTE62857-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Glutathione (GSH) ELISA Kit employs a two-site sandwich ELISA to quantitate Glutathione in samples....
Range	5 ng/L-80 ng/L
Sensitivity	0.5 ng/L
Tag	Glutathione
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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