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Product Datasheet

Human Hyaluronic acid (HA) ELISA Kit ASC-KTE61936

Article Name	Human Hyaluronic acid (HA) ELISA Kit
Biozol Catalog Number	ASC-KTE61936
Supplier Catalog Number	KTE61936
Alternative Catalog Number	ASC-KTE61936-48, ASC-KTE61936-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Hyaluronic acid (HA) ELISA Kit employs a two-site sandwich ELISA to quantitate HA....
Range	Please inquire
Sensitivity	Please inquire
Tag	HA
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Hyaluronic acid (HA) ELISA Kit employs a two-site sandwich ELISA to quantitate HA in samples. An antibody specific for HA has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any HA present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for HA is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of HA bound in the initial step. The color development is stopped and the intensity of the color is measured.