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Product Datasheet

Human Interferon beta (IFN-beta) ELISA Kit ASC-KTE62921

Article Name	Human Interferon beta (IFN-beta) ELISA Kit
Biozol Catalog Number	ASC-KTE62921
Supplier Catalog Number	KTE62921
Alternative Catalog Number	ASC-KTE62921-48,ASC-KTE62921-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Interferon beta (IFN-beta) ELISA Kit employs a two-site sandwich ELISA to quantitate IFN-beta in samples....
Range	2 pg/mL-32 pg/mL
Sensitivity	0.1 pg/mL
Tag	IFN-beta
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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