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Product Datasheet

Human Alpha-fetoprotein (AFP) ELISA Kit ASC-KTE60957

Article Name	Human Alpha-fetoprotein (AFP) ELISA Kit
Biozol Catalog Number	ASC-KTE60957
Supplier Catalog Number	KTE60957
Alternative Catalog Number	ASC-KTE60957-48, ASC-KTE60957-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Alpha-fetoprotein (AFP) ELISA Kit employs a two-site sandwich ELISA to quantitate AFP in samples....
Range	1 µg/L-16 µg/L
Sensitivity	0.1 µg/L
Tag	AFP
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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