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## Product Datasheet

### Human Alpha-fetoprotein Lens culinaris agglutinin 3 (AFP-L3) ELISA Kit ASC-KTE60958

Article Name	Human Alpha-fetoprotein Lens culinaris agglutinin 3 (AFP-L3) ELISA Kit
Biozol Catalog Number	ASC-KTE60958
Supplier Catalog Number	KTE60958
Alternative Catalog Number	ASC-KTE60958-48, ASC-KTE60958-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Alpha-fetoprotein Lens culinaris agglutinin 3 (AFP-L3) ELISA Kit employs a two-site sandwich ELISA to quantitate AFP-L3....
Range	Please inquire
Sensitivity	Please inquire
Tag	AFP-L3
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Alpha-fetoprotein Lens culinaris agglutinin 3 (AFP-L3) ELISA Kit employs a two-site sandwich ELISA to quantitate AFP-L3 in samples. An antibody specific for AFP-L3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any AFP-L3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for AFP-L3 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 AFP-L3 bound in the initial step. The color development is stopped and the intensity of the color is measured.