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Product Datasheet

Human Fatty acid-binding protein, heart (FABP3) ELISA Kit ASC-KTE61826

Article Name	Human Fatty acid-binding protein, heart (FABP3) ELISA Kit
Biozol Catalog Number	ASC-KTE61826
Supplier Catalog Number	KTE61826
Alternative Catalog Number	ASC-KTE61826-48, ASC-KTE61826-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Fatty acid-binding protein, heart (FABP3) ELISA Kit employs a two-site sandwich ELISA to quantitate FABP3....
Range	Please inquire
Sensitivity	Please inquire
Tag	FABP3
NCBI	2170
UniProt	P05413
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Fatty acid-binding protein, heart (FABP3) ELISA Kit employs a two-site sandwich ELISA to quantitate FABP3 in samples. An antibody specific for FABP3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any FABP3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for FABP3 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 FABP3 bound in the initial step. The color development is stopped and the intensity of the color is measured.