

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Human Afamin (AFM) ELISA Kit ASC-KTE60955

Article Name	Human Afamin (AFM) ELISA Kit
Biozol Catalog Number	ASC-KTE60955
Supplier Catalog Number	KTE60955
Alternative Catalog Number	ASC-KTE60955-48, ASC-KTE60955-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Afamin (AFM) ELISA Kit employs a two-site sandwich ELISA to quantitate AFM....
Range	Please inquire
Sensitivity	Please inquire
Tag	AFM
NCBI	<a href="#">173</a>
UniProt	<a href="#">P43652</a>
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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