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## Product Datasheet

### Human Obestatin (OB) ELISA Kit ASC-KTE61334

Article Name	Human Obestatin (OB) ELISA Kit
Biozol Catalog Number	ASC-KTE61334
Supplier Catalog Number	KTE61334
Alternative Catalog Number	ASC-KTE61334-48, ASC-KTE61334-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Obestatin (OB) ELISA Kit employs a two-site sandwich ELISA to quantitate OB....
Range	Please inquire
Sensitivity	Please inquire
Tag	OB
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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