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Product Datasheet

Rat Irisin ELISA Kit ASC-KTE101164

Article Name	Rat Irisin ELISA Kit
Biozol Catalog Number	ASC-KTE101164
Supplier Catalog Number	KTE101164
Alternative Catalog Number	ASC-KTE101164-48, ASC-KTE101164-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	Null employs a two-site sandwich ELISA to quantitate Irisin in samples....
Range	5 pg/mL-80 pg/mL
Sensitivity	0.5 pg/mL
Tag	Irisin
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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