

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

## Product Datasheet

### Rat Amylin ELISA Kit ASC-KTE101169

Article Name	Rat Amylin ELISA Kit
Biozol Catalog Number	ASC-KTE101169
Supplier Catalog Number	KTE101169
Alternative Catalog Number	ASC-KTE101169-48, ASC-KTE101169-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	Null employs a two-site sandwich ELISA to quantitate Amylin in samples....
Range	30 pg/mL-480 pg/mL
Sensitivity	1.0pg/mL
Tag	Amylin
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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