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Product Datasheet

Rat Acetylcholinesterase (ACHE) ELISA Kit ASC-KTE100324

Article Name	Rat Acetylcholinesterase (ACHE) ELISA Kit
Biozol Catalog Number	ASC-KTE100324
Supplier Catalog Number	KTE100324
Alternative Catalog Number	ASC-KTE100324-48,ASC-KTE100324-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	Rat Acetylcholinesterase (ACHE) ELISA Kit employs a two-site sandwich ELISA to quantitate ACHE in samples....
Range	25 nmol/L-400 nmol/L
Sensitivity	1.0 nmol/L
Tag	ACHE
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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