

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

## Product Datasheet

### Human Acetylcholine (ACH) ELISA Kit ASC-KTE60877

Article Name	Human Acetylcholine (ACH) ELISA Kit
Biozol Catalog Number	ASC-KTE60877
Supplier Catalog Number	KTE60877
Alternative Catalog Number	ASC-KTE60877-48, ASC-KTE60877-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	Human Acetylcholine (ACH) ELISA Kit employs a two-site sandwich ELISA to quantitate ACH in samples....
Range	20 ng/L-320 ng/L
Sensitivity	1.0 ng/L
Tag	ACH
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

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