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Product Datasheet

Mouse Acetylcholine (ACH) ELISA Kit ASC-KTE70539

Article Name	Mouse Acetylcholine (ACH) ELISA Kit
Biozol Catalog Number	ASC-KTE70539
Supplier Catalog Number	KTE70539
Alternative Catalog Number	ASC-KTE70539-48, ASC-KTE70539-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Acetylcholine (ACH) ELISA Kit employs a two-site sandwich ELISA to quantitate ACH....
Range	Please inquire
Sensitivity	Please inquire
Tag	ACH
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse 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, a biotin-conjugated antibody specific for ACH 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 ACH bound in the initial step. The color development is stopped and the intensity of the color is measured.