

Rat Butyrylcholinesterase (BCHE) ELISA Kit | BCHE elisa kit

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CATALOG #
AAA120903

REACTIVITY
Rat

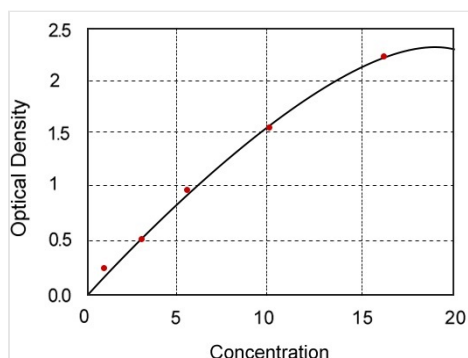
PRODUCT SYNONYMS

Butyrylcholinesterase (BCHE); Rat Butyrylcholinesterase (BCHE) ELISA Kit; BCHE elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5ng/ml - 100ng/ml
Sensitivity	0.23ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for BCHE elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Rat Butyrylcholinesterase (also known as BCHE) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Rat BCHE antibody. BCHE present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rat BCHE Antibody is added and binds to BCHE in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated BCHE antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Rat BCHE. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/butyrylcholinesterase-bche/120903>