

Mouse E2/ubiquitin-conjugating enzyme, E2/UBCE ELISA Kit | E2/UBCE elisa kit

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CATALOG #
AAA41417

REACTIVITY
Mouse

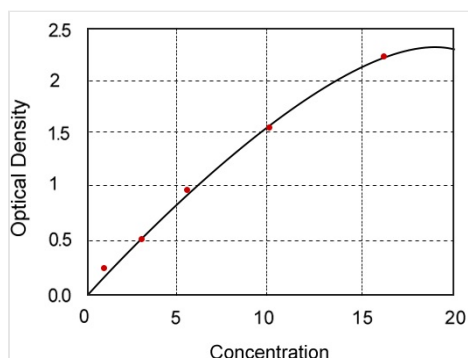
PRODUCT SYNONYMS

E2/ubiquitin-conjugating enzyme; E2/UBCE; Mouse E2/ubiquitin-conjugating enzyme; E2/UBCE ELISA Kit; E2/UBCE elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.1ng/ml - 30ng/ml
Sensitivity	0.48ng/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 E2/UBCE elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse E2/ubiquitin-conjugating Enzyme (also known as E2/UBCE) 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 Mouse E2/UBCE antibody. E2/UBCE present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse E2/UBCE Antibody is added and binds to E2/UBCE in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated E2/UBCE 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 Mouse E2/UBCE. 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/mouse-elisa-kits/e2-ubiquitin-conjugating-enzyme-e2-ubce/41417>