

Chicken Phosphorylated adenosine monophosphate activated protein kinase, AMPK ELISA Kit | AMPK elisa kit

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CATALOG #
AAA122629

REACTIVITY
Chicken

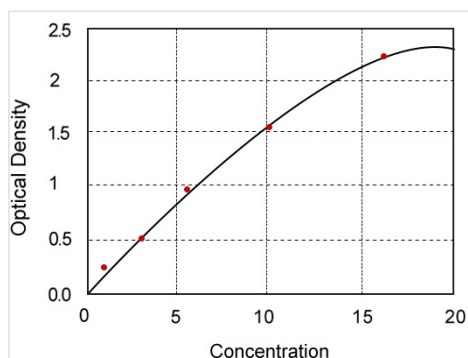
PRODUCT SYNONYMS

Phosphorylated adenosine monophosphate activated protein kinase; AMPK; Chicken Phosphorylated adenosine monophosphate activated protein kinase; AMPK ELISA Kit; AMPK elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Chicken
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5ng/ml - 150ng/ml
Sensitivity	0.2ng/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 AMPK elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Chicken Phosphorylated adenosine monophosphate activated protein kinase (also known as AMPK) 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 Chicken AMPK antibody. AMPK present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Chicken AMPK Antibody is added and binds to AMPK in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated AMPK 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 Chicken AMPK. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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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/chicken-elisa-kits/phosphorylated-adenosine-monophosphate-activated-protein-kinase-ampk/122629>