

Goat Major acute phase protein (MAP) ELISA Kit | MAP elisa kit

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CATALOG #
AAA121668

REACTIVITY
Goat

PRODUCT SYNONYMS

Major acute phase protein (MAP); Goat major acute phase protein (MAP) ELISA Kit; MAP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Goat
Sequence Length	33
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05?g/ml - 10?g/ml
Sensitivity	0.021?g/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 MAP elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Goat Major Acute Phase Protein (also known as MAP) 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 Goat MAP antibody. MAP present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Goat MAP Antibody is added and binds to MAP in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated MAP 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 Goat MAP. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	205302
Molecular Weight	3,663 Da
NCBI Official Full Name	major acute phase protein, partial
UniProt Protein Name	Rat major acute phase protein mRNA (alpha1-MAP gene)

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/goat-elisa-kits/major-acute-phase-protein-map/121668>