

Monkey Serum Amyloid A2, SAA2 ELISA Kit | SAA2 elisa kit

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CATALOG #
AAA121927

REACTIVITY
Monkey

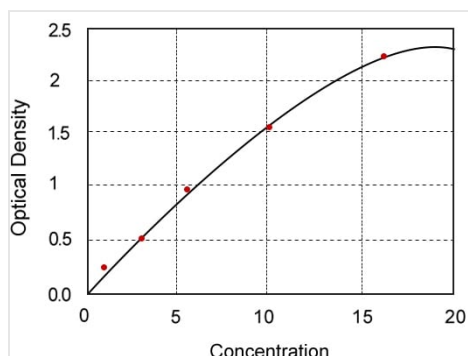
PRODUCT SYNONYMS

Serum Amyloid A2; SAA2; Monkey Serum Amyloid A2; SAA2 ELISA Kit; SAA2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Monkey
Sequence Length	83
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5?g/ml - 150?g/ml
Sensitivity	0.27?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 SAA2 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Monkey Serum Amyloid A2 (also known as SAA2) 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 Monkey SAA2 antibody. SAA2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Monkey SAA2 Antibody is added and binds to SAA2 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated SAA2 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 Monkey SAA2. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	188497687
NCBI GeneID	6289
NCBI Accession #	NP_001120852.1
NCBI GenBank Nucleotide #	NM_001127380.2
UniProt Accession #	P0DJ19; P02735; P02736; P02737; Q16730; Q16834; Q16835; Q16879; Q3KRB3; Q6FG67; Q96QN0; G3XAK9
Molecular Weight	9,184 Da
NCBI Official Full Name	serum amyloid A-2 protein isoform b
NCBI Official Synonym Full Names	serum amyloid A2
NCBI Official Symbol	SAA2
NCBI Official Synonym Symbols	SAA; SAA1
NCBI Protein Information	serum amyloid A-2 protein
UniProt Protein Name	Serum amyloid A-2 protein
UniProt Gene Name	SAA2
UniProt Synonym Gene Names	SAA2

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.

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Online datasheet: <https://stage.aaabiotech.com/monkey-elisa-kits/serum-amyloid-a2-saa2/121927>