

Goat Heat Shock Protein 90 (HSP90) ELISA Kit | HSP90 elisa kit

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CATALOG #
AAA121658

REACTIVITY
Goat

PRODUCT SYNONYMS

Heat Shock Protein 90 (HSP90); Goat Heat Shock Protein 90 (HSP90) ELISA Kit; HSP90 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Goat
Sequence Length	704
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.2ng/ml - 60ng/ml
Sensitivity	0.105ng/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 HSP90 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Goat Heat Shock Protein 90 (also known as HSP 90) 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 HSP 90 antibody. HSP 90 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Goat HSP 90 Antibody is added and binds to HSP 90 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated HSP 90 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 HSP 90. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1010221430
NCBI GeneID	101260143
NCBI Accession #	NP_001308492.1
NCBI GenBank Nucleotide #	NM_001321563.1
NCBI Official Full Name	heat shock protein 90
NCBI Official Symbol	HSP90
NCBI Protein Information	heat shock protein 90

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/goat-elisa-kits/heat-shock-protein-90-hsp90/121658>