

Porcine Heat Shock Protein 90, HSP-90 ELISA Kit | HSP-90 elisa kit

Porcine Heat Shock Protein 90, HSP-90 ELISA Kit

CATALOG #
AAA43080

REACTIVITY
Porcine

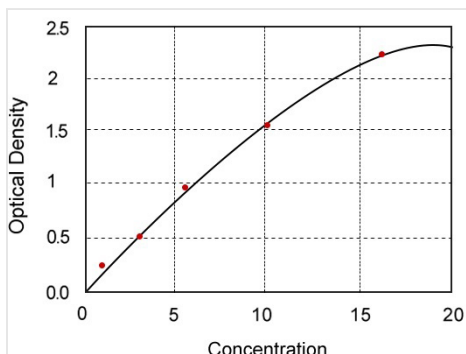
PRODUCT SYNONYMS

Heat Shock Protein 90; HSP-90; Porcine Heat Shock Protein 90; HSP-90 ELISA Kit; HSP-90 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Porcine
Sequence Length	84
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 15ng/ml
Sensitivity	0.021ng/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 HSP-90 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Porcine Heat Shock Protein 90 (also known as HSP90) 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 Porcine HSP90 antibody. HSP90 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Porcine HSP90 Antibody is added and binds to HSP90 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated HSP90 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 Porcine HSP90. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	25988636
Molecular Weight	10,093 Da
NCBI Official Full Name	hsp-90, partial
UniProt Protein Name	Hsp-90
UniProt Gene Name	hsp-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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/porcine-elisa-kits/heat-shock-protein-90-hsp-90/43080>