

## Human Heat Shock Protein A ELISA Kit | ibpA elisa kit

Human Heat Shock Protein A ELISA Kit

CATALOG #  
**AAA204679**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

Heat Shock Protein A; Human Heat Shock Protein A ELISA Kit; ibpA elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Human                                                             |
| Sequence Length | 137                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 50 pg/ml-800 pg/ml                                                |
| Sensitivity     | 1 pg/ml                                                           |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for ibpA elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of HEAT SHOCK PROTEIN A in the sample, This HEAT SHOCK PROTEIN A ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus HEAT SHOCK PROTEIN A concentration. The concentration of HEAT SHOCK PROTEIN A in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 16762513    |
| NCBI Accession # | NP_458130.1 |

|                           |                               |
|---------------------------|-------------------------------|
| NCBI GenBank Nucleotide # | NP_458130.1                   |
| UniProt Accession #       | Q8XGW7                        |
| NCBI Official Full Name   | heat shock protein A          |
| UniProt Protein Name      | Small heat shock protein IbpA |
| UniProt Gene Name         | ibpA                          |

**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](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/heat-shock-protein-a/204679>