

Human Heat Shock Protein 70 (HSP-70) ELISA Kit | HSP-70 elisa kit

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CATALOG #
AAA203057

REACTIVITY
Human

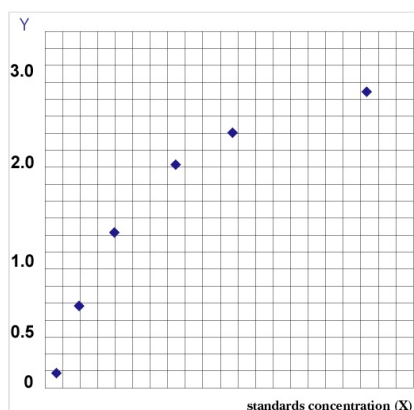
PRODUCT SYNONYMS

Heat Shock Protein 70 (HSP-70); Human Heat Shock Protein 70 (HSP-70) ELISA Kit; HSP-70 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	840
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	10 pg/ml-160 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HSP-70 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 HSP-70 in the sample, This HSP-70 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 HSP-70 concentration. The concentration of HSP-70 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38327039
NCBI GeneID	3308

NCBI Accession #	NP_002145.3
NCBI GenBank Nucleotide #	NP_002145.3
UniProt Accession #	P34932
NCBI Official Full Name	heat shock 70 kDa protein 4
NCBI Official Synonym Full Names	heat shock protein family A (Hsp70) member 4
NCBI Official Symbol	HSPA4
NCBI Official Synonym Symbols	RY; APG-2; HSPH2; hsp70; hsp70RY; HEL-S-5a; HS24/P52
NCBI Protein Information	heat shock 70 kDa protein 4
UniProt Protein Name	Heat shock 70 kDa protein 4
UniProt Gene Name	HSPA4
UniProt Synonym Gene Names	APG2
UniProt Entry Name	HSP74_HUMAN

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://www.aaabiotech.com/human-elisa-kits/heat-shock-protein-70-hsp-70/203057>