

Rabbit HSP72 Polyclonal Antibody | anti-HSPA1A antibody

Anti-HSP72 Antibody

CATALOG # AAA262975	HOST Rabbit	REACTIVITY Human, Mouse, Bovine, Dog, Pig	APPLICATIONS Western Blot
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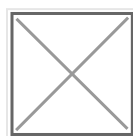
PRODUCT SYNONYMS

HSP72; Polyclonal Antibody; Anti-HSP72 Antibody; HSPA1; HSX70; Heat shock 70 kDa protein 1A/1B; Heat shock 70 kDa protein 1/2; HSP70-1/HSP70-2; HSP70.1/HSP70.2; anti-HSPA1A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Bovine, Dog, Pig
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of HSP72 protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	641
Applicable Applications for anti-HSPA1A antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human HSP72. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of HSP72 expression in Hela (A), SHSY5Y (B), mouse kidney (C), mouse heart (D), mouse brain (E), mouse lung (F) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-HSPA1A antibody	Rabbit polyclonal antibody to HSP72
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NCBI AND UNIPROT INFORMATION

NCBI GI #	194248072
NCBI GeneID	3303; 3304
NCBI Accession #	NP_005336.3

NCBI GenBank Nucleotide #	NM_005345.5
UniProt Accession #	P0DMV8 ; P08107 ; P19790 ; Q5JQI4 ; Q5SP17 ; Q9UQL9 ; Q9UQM0 ; B4E3B6
NCBI Official Full Name	heat shock 70 kDa protein 1A
NCBI Official Synonym Full Names	heat shock protein family A (Hsp70) member 1A
NCBI Official Symbol	HSPA1A
NCBI Official Synonym Symbols	HSP72; HSPA1; HSP70I; HSP70-1; HSP70.1; HSP70-1A; HEL-S-103
NCBI Protein Information	heat shock 70 kDa protein 1A
UniProt Protein Name	Heat shock 70 kDa protein 1A
UniProt Gene Name	HSPA1A
UniProt Synonym Gene Names	HSPA1; HSX70; HSP70.1
UniProt Entry Name	HS71A_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://stage.aaabiotech.com/polyclonal/hsp72-antibody-western-blot-elisa/262975>