

Rabbit Heat Shock 70kDa Protein 1A (HSPA1A) Polyclonal Antibody | anti-HSPA1A antibody

Anti-Heat Shock 70kDa Protein 1A (HSPA1A) Polyclonal Antibody

CATALOG # AAA145964	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Rabbit, Pig, Bovine	APPLICATIONS Western Blot
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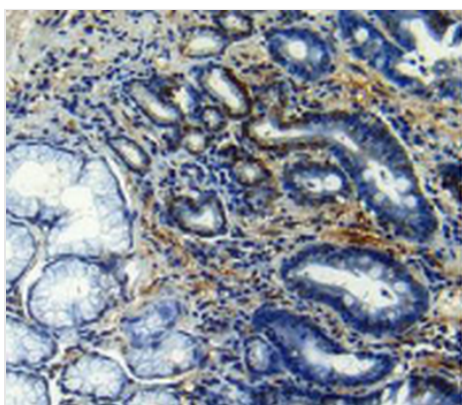
PRODUCT SYNONYMS

Heat Shock 70kDa Protein 1A (HSPA1A); Polyclonal Antibody; Anti-Heat Shock 70kDa Protein 1A (HSPA1A) Polyclonal Antibody; HSP70-1; HSP-A1A; HSPA1; HSP70-2; HSX70; anti-HSPA1A antibody

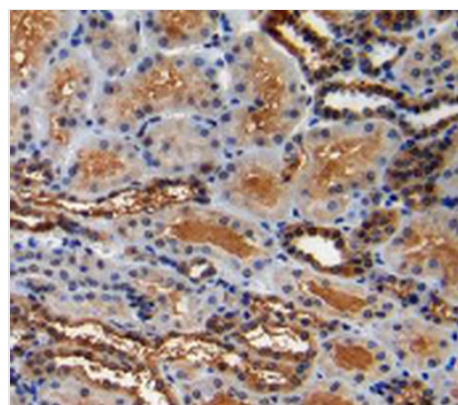
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Bovine
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HSPA1A. It has been selected for its ability to recognize HSPA1A in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-HSPA1A antibody	WB (Western Blot)
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

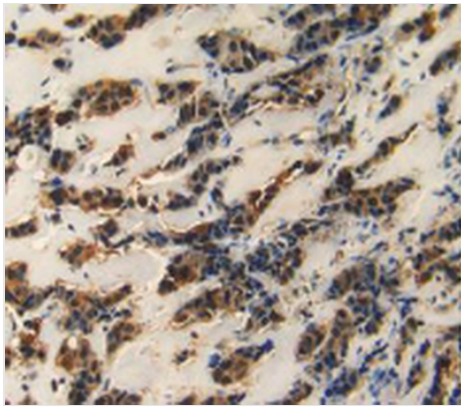
IMAGES



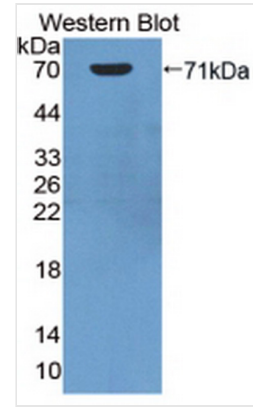
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue



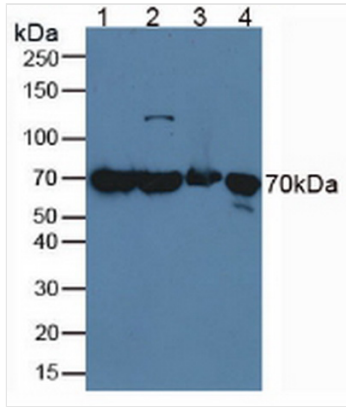
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Breast Cancer Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant HSPA1A, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Porcine Liver Tissue; Lane2: Porcine Brain Tissue; Lane3: Mouse Liver Tissue; Lane4: Human A549 Cells.

ADDITIONAL INFORMATION

Product Categories/Family for anti-HSPA1A antibody

[Control Antibody](#); [Signal transduction](#); [Tumor immunity](#); [Infection immunity](#); [Developmental science](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	147744565
NCBI GeneID	3304
UniProt Accession #	P08107; P0DMV9
NCBI Official Synonym Full Names	heat shock protein family A (Hsp70) member 1B
NCBI Official Symbol	HSPA1B
NCBI Official Synonym Symbols	HSP70-2; HSP70.2; HSP70-1B
NCBI Protein Information	heat shock 70 kDa protein 1B

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/heat-shock-70kda-protein-1a-hspa1a-antibody-western-blot-elisa/145964>