

Rabbit Heat Shock 70kDa Protein 8 (HSPA8) Polyclonal Antibody | anti-HSPA8 antibody

Polyclonal Antibody to Heat Shock 70kDa Protein 8 (HSPA8)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131927	Rabbit	Chicken, Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Heat Shock 70kDa Protein 8 (HSPA8); Polyclonal Antibody; Polyclonal Antibody to Heat Shock 70kDa Protein 8 (HSPA8); anti-HSPA8 antibody

PRODUCT SPECIFICATIONS

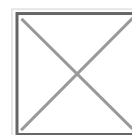
Host	Rabbit
Reactivity	Chicken, Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HSPA8. It has been selected for its ability to recognize HSPA8 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS EF-DKVSSKN SLDSYAFNMK ATVEDEKLPG KILDEDHQNI LDKCNEIINW LDKNQTAEEKE EFEHQQKELE KVCNPIITKL YQSAG
Sequence Length	646
Applicable Applications for anti-HSPA8 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant HSPA8 (Asp534-Gly615) expressed in E.coli.
Cross Reactivity	Human, Chicken
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Gallus Kidney lysate; Primary Ab: 1ug/ml Rabbit Anti-Gallus HSPA8 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	45384370
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NCBI GeneID	395853
NCBI Accession #	NP_990334.1
NCBI GenBank Nucleotide #	NM_205003.2
UniProt Accession #	O73885
Molecular Weight	70,827 Da
NCBI Official Full Name	heat shock cognate 71 kDa protein
NCBI Official Synonym Full Names	heat shock 70kDa protein 8
NCBI Official Symbol	HSPA8
NCBI Official Synonym Symbols	HSC70
NCBI Protein Information	heat shock cognate 71 kDa protein
UniProt Protein Name	Heat shock cognate 71 kDa protein
UniProt Gene Name	HSPA8
UniProt Synonym Gene Names	HSC70

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-8-hspa8-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131927>