

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

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

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142971	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

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

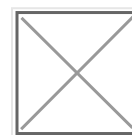
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, 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	Liquid
Concentration	0.8mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGS- DKVSSKNSLE SYAFNMKATV EDEKLQKIN DEDKQKILDK CNEIISWLDK NQTAEKEEFE HQQKELEKVC NPIITKLYQS AG
Applicable Applications for anti-HSPA8 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	HSPA8 (Asp534~Gly615)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant HSPA8 (Asp534~Gly615) expressed in E. coli.
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



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	31981690
NCBI GeneID	15481
NCBI Accession #	NP_112442.2
NCBI GenBank Nucleotide #	NM_031165.4
UniProt Accession #	P63017; P08109; P12225; Q3U6R0; Q3U764; Q3U7D7; Q3U7E2; Q3U9B4; Q3U9G0; Q3UGM0; Q5FWJ6; Q62373
Molecular Weight	70,871 Da
NCBI Official Full Name	heat shock cognate 71 kDa protein
NCBI Official Synonym Full Names	heat shock protein 8
NCBI Official Symbol	Hspa8
NCBI Official Synonym Symbols	Hsc70; Hsc71; Hsc73; Hsp73; Hspa10; 2410008N15Rik
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; Hsc73

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

Online datasheet: <https://stage.aaabiotech.com/polyclonal/heat-shock-70kda-protein-8-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142971>