

Rabbit HSPA4L Polyclonal Antibody | anti-HSPA4L antibody

HSPA4L antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200324	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

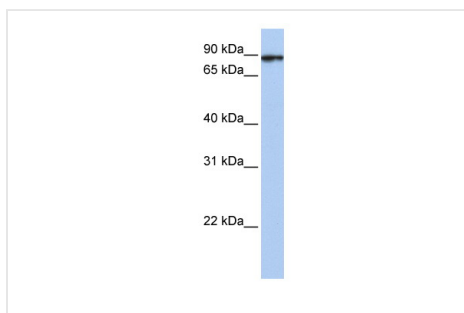
PRODUCT SYNONYMS

HSPA4L; Polyclonal Antibody; HSPA4L antibody - C-terminal region; anti-HSPA4L antibody

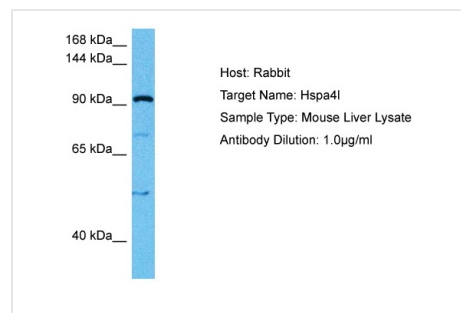
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: KD ERYDHLDPTE MEKVEKCISD AMSWLNSKMN AQNKLSLTQD PVVKVSEI
Sequence Length	839
Applicable Applications for anti-HSPA4L antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 86%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 93%; Rat: 93%; Zebrafish: 80%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human HSPA4L
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-HSPA4L Antibody Titration: 0.2-1 ug/ml Positive Control: Human brain


WB (Western Blot)

Host: Mouse Target Name: HSPA4L Sample Tissue: Mouse Liver Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-HSPA4L antibody	This is a rabbit polyclonal antibody against HSPA4L. It was validated on Western Blot using a cell lysate as a positive control. Target Description: HSPA4L belongs to the heat shock protein 70 family. HSPA4L possesses chaperone activity in vitro where it inhibits aggregation of citrate synthase.
Product Categories/Family for anti-HSPA4L antibody	Polyclonal; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	31541941
NCBI GeneID	22824
NCBI Accession #	NP_055093
NCBI GenBank Nucleotide #	NM_014278
UniProt Accession #	O95757
Molecular Weight	95kDa
NCBI Official Full Name	heat shock 70 kDa protein 4L isoform 1
NCBI Official Synonym Full Names	heat shock protein family A (Hsp70) member 4 like
NCBI Official Symbol	HSPA4L
NCBI Official Synonym Symbols	APG-1; HSPH3; Osp94
NCBI Protein Information	heat shock 70 kDa protein 4L
UniProt Protein Name	Heat shock 70 kDa protein 4L
UniProt Gene Name	HSPA4L
UniProt Synonym Gene Names	APG1; OSP94

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/polyclonal/hspa4l-antibody-western-blot-elisa/200324>