

Rabbit anti-Mouse HSPB7 Polyclonal Antibody | anti-HSPB7 antibody

Anti-HSPB7 Antibody, Rabbit Polyclonal

CATALOG # AAA258797	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Immunohistochemistry
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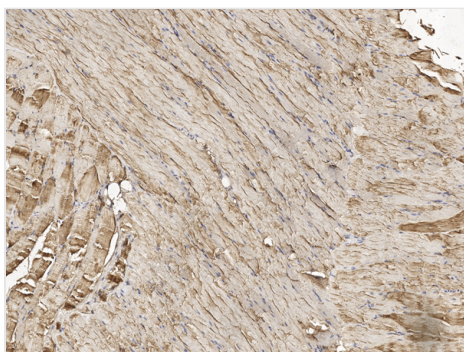
PRODUCT SYNONYMS

HSPB7; Polyclonal Antibody; Anti-HSPB7 Antibody; Rabbit Polyclonal; heat shock protein family B (small) member 7; Anti-27kDa Antibody; Anti-cvHsp Antibody; Anti-Hsp25-2 Antibody; anti-HSPB7 antibody

PRODUCT SPECIFICATIONS

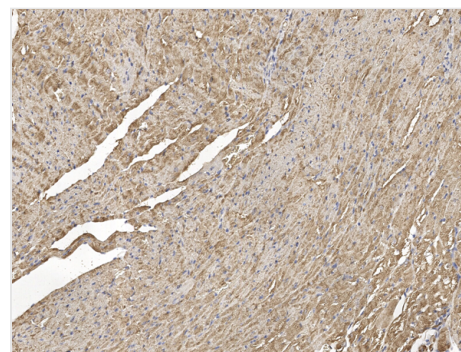
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Mouse
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-HSPB7 antibody	IHC (Immunohistochemistry)
Immunogen	A synthetic peptide corresponding to the center region of the Mouse HSPB7
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Mouse HSPB7, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of Mouse Hspb7 in Mouse skeletal muscle with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of Mouse Hspb7 in Mouse heart with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-HSPB7 antibody	Small heat shock protein (sHSP)-B7 (HSPB7) is a muscle-specific member of the non-ATP-dependent sHSPs. Small heat shock protein HSPB7 is highly expressed in the heart. Several mutations within HSPB7 are associated with dilated cardiomyopathy and heart failure in human patients. HSPB7 is an intercalated disc protein and it has an essential role in maintaining intercalated disc integrity and conduction function in the adult heart.
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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/hspb7-antibody-immunohistochemistry-elisa/258797>