

Rabbit Heat Shock 70kDa Binding Protein 1 (HSPBP1) Polyclonal Antibody | anti-HSPBP1 antibody

Polyclonal Antibody to Heat Shock 70kDa Binding Protein 1 (HSPBP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130727	Rabbit	Rat, Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

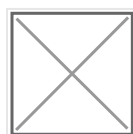
PRODUCT SYNONYMS

Heat Shock 70kDa Binding Protein 1 (HSPBP1); Polyclonal Antibody; Polyclonal Antibody to Heat Shock 70kDa Binding Protein 1 (HSPBP1); anti-HSPBP1 antibody

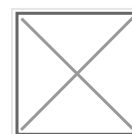
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HSPBP1. It has been selected for its ability to recognize HSPBP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-SCD TVRVK ALFAISCLVR EQEAGLLQFL RLDGFSVLMR AMQQQVQKLK VKSAFLQNL LVGHPEHKGTLCSMG MVQQL VALVRTEHSP FHEHVLGALC SLVTDFPQGV RECREPELGL EELLRHRCQL LQQHEEYQEE LEFCEKLLQT CFSSPTD
Sequence Length	359
Applicable Applications for anti-HSPBP1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant HSPBP1 (Ser198~Asp352) expressed in E.coli.
Cross Reactivity	Rat
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



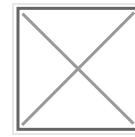
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Liver Tissue



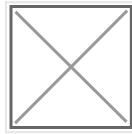
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Spleen Tissue

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Rat Lung Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant HSPBP1, Rat.

**WB (Western Blot)**

Western Blot: Sample: Rat Serum.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21245112
NCBI GeneID	246146
NCBI Accession #	NP_640354.1
NCBI GenBank Nucleotide #	NM_139261.1
UniProt Accession #	Q6IMX7 ; Q9JLF4
Molecular Weight	39,191 Da
NCBI Official Full Name	hsp70-binding protein 1
NCBI Official Synonym Full Names	HSPA (Hsp70) binding protein 1
NCBI Official Symbol	Hspbp1
NCBI Protein Information	hsp70-binding protein 1
UniProt Protein Name	Hsp70-binding protein 1
UniProt Gene Name	Hspbp1
UniProt Synonym Gene Names	Hspbp; HspBP1

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-binding-protein-1-hspbp1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130727>