

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
AAA132406	Rabbit	Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

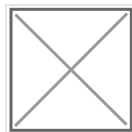
PRODUCT SYNONYMS

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

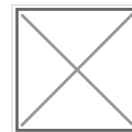
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
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 tags, His-tag and GST-tag and its sequence is listed below. MSPIILGY WKIKGLVQPT RLLLEYLEEK YEEHLYERDE GDKWRNKKFE LGLEFPNLPI YIDGDVKLTQ SMIIRYIAD KHNMLGGCPK ERAEISMLEG AVLDIRYGVSI RIAYSKDFET LKVDFLSKLP EMLKMFEDRL CHKTYLNGDH VTHPDFMLYD ALDVVLYMDP MCLDAFPKLV CFKKRIEAIPI QIDKYLKSSK YIAWPLQGWQ ATFGGGDHPP KSDGSTSGSG HHHHHHSAGL VPRGSTAIGM KETAAKFER QHMDSPDLGT GGGSGIEGRG SMGYRGSEF- NMDNAADFCQ LSGMHLLVGR YLEAGAAGLR WRAAQLIGTC SQNVAAIQEQ VLGLGALRKL LRLDRDACD TVRVKALFAI SCLVREQEAG LLQFLRLDGF SVLMRAMQQQ VQKLKVKSAF LLQNLLVGHP EHKGTLCSMG MVQQLVALVR TEHSPFHEHV LGALCSLVTDFPQGVRECRE PELGL
Sequence Length	359
Applicable Applications for anti-HSPBP1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant HSPBP1 (Asn136~Ser354) expressed in E.coli.
Cross Reactivity	Human
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: Human Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	194294548
NCBI GeneID	23640
NCBI Accession #	NP_001123578.1
NCBI GenBank Nucleotide #	NM_001130106.1
UniProt Accession #	Q9NZL4; O95351; Q6ZNU5; B3KQP0; B4DG11
Molecular Weight	44,474 Da
NCBI Official Full Name	hsp70-binding protein 1 isoform 2
NCBI Official Synonym Full Names	HSPA (Hsp70) binding protein 1
NCBI Official Symbol	HSPBP1
NCBI Official Synonym Symbols	FES1
NCBI Protein Information	hsp70-binding protein 1
UniProt Protein Name	Hsp70-binding protein 1
UniProt Gene Name	HSPBP1
UniProt Synonym Gene Names	HSPBP; HspBP1; HspBP2

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-binding-protein-1-hspbp1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132406>