

Rabbit HSP90B1 Polyclonal Antibody | anti-HSP90B1 antibody

HSP90B1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198666	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot, Immunohistochemistry

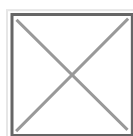
PRODUCT SYNONYMS

HSP90B1; Polyclonal Antibody; HSP90B1 antibody - N-terminal region; anti-HSP90B1 antibody

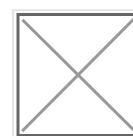
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Protein A 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: CC VLLTFGGSVRA DDEVDVDGTV EEDLGKSREG SRTDDEVVQR EEEAIQLD
Sequence Length	367
Applicable Applications for anti-HSP90B1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human HSP90B1
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-HSP90B1 Antibody Titration: 1.25ug/ml Positive Control: Human Muscle


IHC (Immunohistochemistry)

Rabbit Anti-HSP90B1 Antibody Paraffin Embedded Tissue: Human Liver Cellular Data: Hepatocytes Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-HSP90B1 antibody	This is a rabbit polyclonal antibody against HSP90B1. It was validated on Western Blot and immunohistochemistry Target Description: HSP90B1 belongs to the heat shock protein 90 family. It is molecular chaperone that functions in the processing and transport of secreted proteins.
Product Categories/Family for anti-HSP90B1 antibody	Polyclonal ; RNA Binding Proteins ; Signal Proteins ; Immunohistochemistry ; Hypoxia

NCBI AND UNIPROT INFORMATION

NCBI GI #	119618129
NCBI GeneID	7184
NCBI Accession #	EAW97723
NCBI GenBank Nucleotide #	NM_003299
UniProt Accession #	P14625
Molecular Weight	40kDa
NCBI Official Full Name	heat shock protein 90kDa beta (Grp94), member 1, isoform CRA_a, partial
NCBI Official Synonym Full Names	heat shock protein 90 beta family member 1
NCBI Official Symbol	HSP90B1
NCBI Official Synonym Symbols	ECGP; GP96; TRA1; GRP94; HEL35; HEL-S-125m
NCBI Protein Information	endoplasmin
UniProt Protein Name	Endoplasmin
UniProt Gene Name	HSP90B1
UniProt Synonym Gene Names	GRP94; TRA1; GRP-94
UniProt Entry Name	ENPL_HUMAN

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/hsp90b1-antibody-western-blot-immunohistochemistry-elisa/198666>