

Rabbit HSP90B1 Polyclonal Antibody | anti-HSP90B1 antibody

HSP90B1 Polyclonal Antibody

CATALOG # AAA166865	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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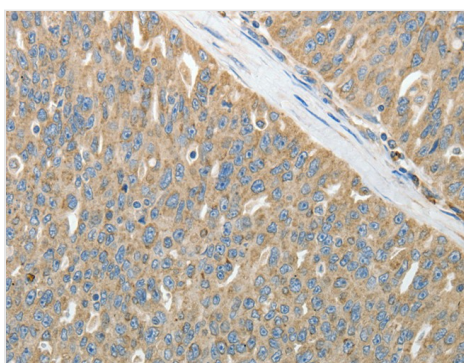
PRODUCT SYNONYMS

HSP90B1; Polyclonal Antibody; HSP90B1 Polyclonal Antibody; ECGP; GP96; TRA1; GRP94; anti-HSP90B1 antibody

PRODUCT SPECIFICATIONS

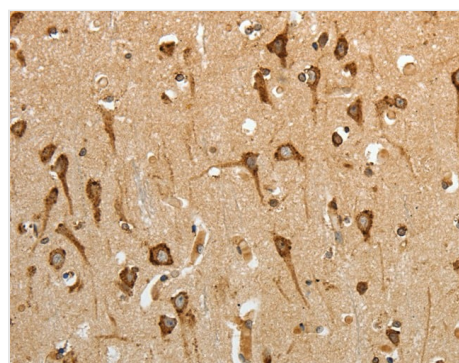
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.8mg/mL (varies by lot)
Sequence Length	315
Applicable Applications for anti-HSP90B1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human HSP90B1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



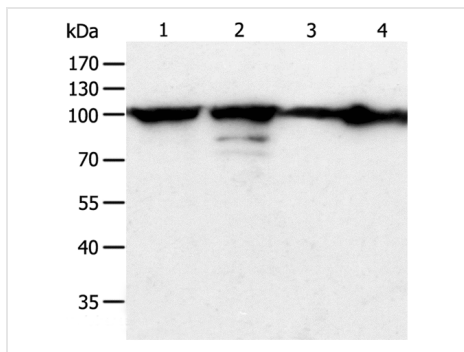
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer using HSP90B1 Polyclonal Antibody at dilution of 1:50



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain using HSP90B1 Polyclonal Antibody at dilution of 1:50



WB (Western Blot)

Western Blot analysis of HeLa cell and Human liver cancer tissue, Jurkat and NIH/3T3 cell using HSP90B1 Polyclonal Antibody at dilution of 1:900

ADDITIONAL INFORMATION

Related Product Information for anti-HSP90B1 antibody	This gene encodes a member of a family of adenosine triphosphate(ATP)-metabolizing molecular chaperones with roles in stabilizing and folding other proteins. The encoded protein is localized to melanosomes and the endoplasmic reticulum. Expression of this protein is associated with a variety of pathogenic states, including tumor formation. There is a microRNA gene located within the 5' exon of this gene. There are pseudogenes for this gene on chromosomes 1 and 15.
Product Categories/Family for anti-HSP90B1 antibody	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	14327942
NCBI GeneID	7184
Molecular Weight	92,469 Da
NCBI Official Full Name	HSP90B1 protein
NCBI Official Synonym Full Names	heat shock protein 90kDa beta (Grp94), member 1
NCBI Official Symbol	HSP90B1
NCBI Official Synonym Symbols	ECGP; GP96; TRA1; GRP94; HEL35; HEL-S-125m
NCBI Protein Information	endoplasmin; 94 kDa glucose-regulated protein; endothelial cell (HBMEC) glycoprotein; epididymis luminal protein 35; epididymis secretory sperm binding protein Li 125m; heat shock protein 90 kDa beta member 1; stress-inducible tumor rejection antigen gp96; tumor rejection antigen (gp96) 1; tumor rejection antigen 1
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-immunohistochemistry-western-blot-elisa/166865>