

Mouse HSP90 Beta Monoclonal Antibody | anti-HSP90AB1 antibody

HSP90 Beta Antibody

CATALOG # AAA312087	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

HSP90 Beta; Monoclonal Antibody; HSP90 Beta Antibody; 90 kda heat shock protein beta HSP90 beta antibody; D6S182 antibody; FLJ26984 antibody; Heat shock 84 kDa antibody; Heat shock 90kD protein 1; beta antibody; Heat shock 90kDa protein 1 beta antibody; Heat shock protein 90 alpha family class B member 1 antibody; Heat shock protein 90 kDa antibody; Heat shock protein 90kDa alpha (cytosolic) class B member 1 antibody; Heat shock protein 90kDa alpha family class B member 1 antibody; Heat shock protein beta antibody; Heat shock protein HSP 90 beta antibody; Heat shock protein HSP 90-beta antibody; HS90B_HUMAN antibody; HSP 84 antibody; HSP 90 antibody; HSP 90 b antibody; HSP 90b antibody; HSP84 antibody; HSP90 BETA antibody; hsp90ab1 antibody; HSP90B antibody; HSPC2 antibody; HSPCB antibody; anti-HSP90AB1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Clone Number	2-1-G3
Purity/Purification	ProA affinity purified
Form/Format	1*TBS (pH7.4), 0.5%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-HSP90AB1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Peptide
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



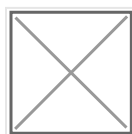
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded mouse brain tissue using anti-HSP90 beta antibody. Counter stained with hematoxylin.



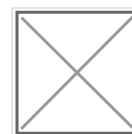
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded mouse testis tissue using anti-HSP90 beta antibody. Counter stained with hematoxylin.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human tonsil tissue using anti-HSP90 beta antibody. Counter stained with hematoxylin.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human colon carcinoma tissue using anti-HSP90 beta antibody. Counter stained with hematoxylin.



WB (Western Blot)

Western blot analysis of HSP90 beta on different cell lysates using anti- HSP90 beta antibody at 1/5000 dilution. Positive control: Lane 1: Hela Lane 2: NIH/3T3 Lane 3: PC12 Lane 4: 293T Lane 5: HePG2 Lane 6: COS-1 Lane 7: Jurkat Lane 8: A549 Lane 9: Raji Lane 10: Mouse heart tissue

ADDITIONAL INFORMATION

Related Product Information for anti-HSP90AB1 antibody	Hsp90 are molecular chaperones expressed constitutively under normal conditions to maintain protein homeostasis and are induced upon environmental stress. Two isoforms which correspond to the major and minor isoform, (Hsp90 alpha and Hsp90 beta) can be found in nearly equal amount in humans, and operates as part of a multichaperone machinery in the cytosol, which includes Hsp70, peptidyl-prolyl isomerases and other cochaperones.
Product Categories/Family for anti-HSP90AB1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	431822401
NCBI GeneID	3326
NCBI Accession #	NP_001258898.1
NCBI GenBank Nucleotide #	NM_001271969.1
UniProt Accession #	P08238; Q5T9W7; Q9NQW0; Q9NTK6; B2R5P0
Molecular Weight	83,264 Da
NCBI Official Full Name	heat shock protein HSP 90-beta isoform a
NCBI Official Synonym Full Names	heat shock protein 90kDa alpha (cytosolic), class B member 1
NCBI Official Symbol	HSP90AB1
NCBI Official Synonym Symbols	HSP84; HSPC2; HSPCB; D6S182; HSP90B
NCBI Protein Information	heat shock protein HSP 90-beta; HSP90-beta; heat shock 84 kDa; heat shock 90kD protein 1, beta
UniProt Protein Name	Heat shock protein HSP 90-beta
UniProt Gene Name	HSP90AB1
UniProt Synonym Gene Names	HSP90B; HSPC2; HSPCB; HSP 90; HSP 84; HSP84
UniProt Entry Name	HS90B_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/monoclonal/hsp90-beta-antibody-clone-2-1-g3-immunohistochemistry-western-blot-elisa/312087>