

Mouse anti-Human HSP27 Monoclonal Antibody | anti-HSP27 antibody

HSP27 Monoclonal antibody(Mix-mA)

CATALOG # AAA309448	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

HSP27; Monoclonal Antibody; HSP27 Monoclonal antibody(Mix-mA); anti-HSP27 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	Mix-mA
Specificity	Antibody can detects endogenous HSP27 protein.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	205
Applicable Applications for anti-HSP27 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using HSP27 Mouse mAb diluted at 1:200.



WB (Western Blot)

Western blot analysis of Hela with HSP27 Mouse mAb diluted at 1:2,000

ADDITIONAL INFORMATION

Product Categories/Family for anti-HSP27 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11036357
NCBI GeneID	3315

Molecular Weight	22,783 Da
NCBI Official Full Name	HSP27
NCBI Official Synonym Full Names	heat shock protein family B (small) member 1
NCBI Official Symbol	HSPB1
NCBI Official Synonym Symbols	CMT2F; HMN2B; HSP27; HSP28; Hsp25; SRP27; HS.76067; HEL-S-102
NCBI Protein Information	heat shock protein beta-1
UniProt Protein Name	Heat shock protein beta-1
UniProt Gene Name	HSPB1
UniProt Synonym Gene Names	HSP27; HSP28; HspB1; HSP 27; SRP27
UniProt Entry Name	HSPB1_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/hsp27-antibody-clone-mix-ma-immunohistochemistry-western-blot-elisa/309448>