

Rabbit HSP27 Polyclonal Antibody | anti-HSP27 antibody

HSP27 antibody

CATALOG # AAA224950	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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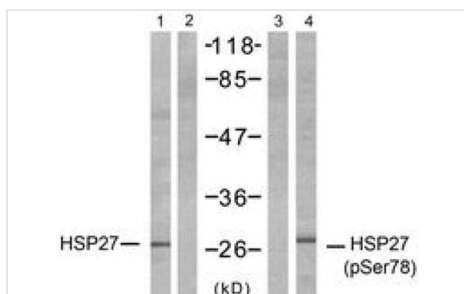
PRODUCT SYNONYMS

HSP27; Polyclonal Antibody; HSP27 antibody; Rabbit polyclonal HSP27 antibody; Polyclonal HSP27 antibody; Anti-HSP27 antibody; HSP-27 antibody; HSP-25 antibody; Ab 78 antibody; Heat Shock Protein 27 antibody; HSP25 antibody; Heat Shock Protein 25 antibody; HSP 27 antibody; HSP-27; HSP 25 antibody; HSP 27; anti-HSP27 antibody

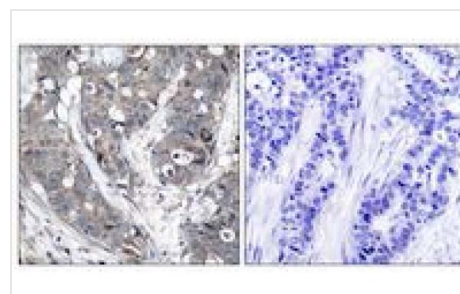
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Purified by immunoaffinity chromatography.
Form/Format	Liquid form in PBS buffer (no MG2+ or Ca2+), pH 7.4, 150 mm NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-HSP27 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	HSP27 antibody was raised in Rabbit using the peptide sequence around aa 76-80 (A-L-S-R-Q) derived from Human HSP27 as the immunogen.
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western Blot analysis of extracts from HeLa cells using HSP27 antibody


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using HSP27 antibody (left) or the same antibody preincubated with blocking peptide (right)

ADDITIONAL INFORMATION

Related Product Information for anti-HSP27 antibody

Heat shock proteins (HSP) are a class of functionally related proteins whose expression is increased when cells are exposed to elevated temperatures or other stress. This increase in expression is transcriptionally regulated. HSPs are found in virtually all living organisms, from bacteria to humans and are named according to their molecular weight.

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://www.aaabiotech.com/polyclonal/hsp27-antibody-western-blot-immunohistochemistry-elisa/224950>