

Rabbit Hsp105 Polyclonal Antibody | anti-Hsp105 antibody

Hsp105 Antibody

CATALOG # AAA225780	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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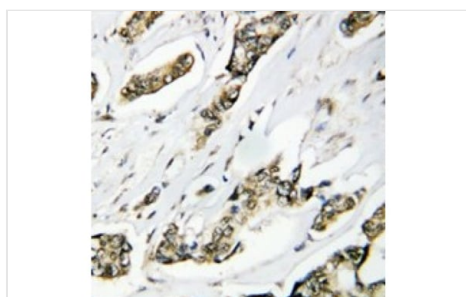
PRODUCT SYNONYMS

Hsp105; Polyclonal Antibody; Hsp105 Antibody; Affinity Purified Rabbit Polyclonal Hsp105 Antibody; Polyclonal Hsp105 antibody; Anti-Hsp105 antibody; Hsp-105; Hsp 105 antibody; Hsp-105 antibody; Hsp 105; anti-Hsp105 antibody

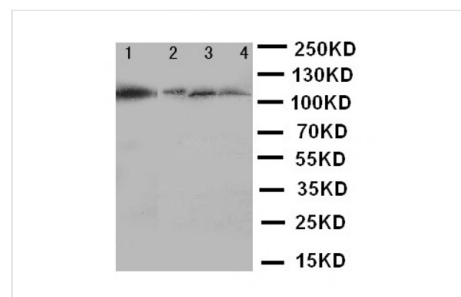
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	858
Applicable Applications for anti-Hsp105 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Hsp105 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the C-terminal of human HSP105, different from the related Rabbit sequence by one amino acid, and different from the related rat sequence by two amino acids, as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

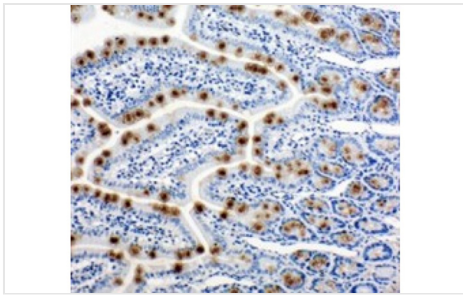
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded section of Human Mammary Cancer Tissue


WB (Western Blot)

Lane 1: Rat Ovary Tissue Lysate; Lane 2: A549 Cell Lysate; Lane 3: U87 Cell Lysate; Lane 4: Hela Cell Lysate



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded section of Rat Intestines Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-Hsp105 antibody	Heat shock proteins (HSPs) are ubiquitously expressed in all organisms. The Hsps fall into five general families: Hsp105, Hsp90, Hsp70, the low molecular weight Hsps, and the immunophilins. The Hsp105 (also called Hsp110) family is composed of Hsp105, Apg 1 and Apg 2. The Hsp90 family consists of Hsp90, Hsp90 and GRP94. The Hsp70 family is comprised of Hsp70, HSC70, GRP78 and GRP75. The low molecular weight Hsps includes Hsp10, Hsp25, Hsp27 and Hsp32. Hsp56 and FKBP12 are immunophilins and bind to immunosuppressive drugs.
Product Categories/Family for anti-Hsp105 antibody	Protein Modification & Stress Response

NCBI AND UNIPROT INFORMATION

NCBI GI #	42544159
NCBI GeneID	10808
NCBI GenBank Nucleotide #	NP_006635.2
UniProt Accession #	Q92598
NCBI Official Full Name	heat shock protein 105 kDa isoform 1
NCBI Official Synonym Full Names	heat shock protein family H (Hsp110) member 1
NCBI Official Symbol	HSPH1
NCBI Official Synonym Symbols	HSP105; HSP105A; HSP105B; NY-CO-25
NCBI Protein Information	heat shock protein 105 kDa
UniProt Protein Name	Heat shock protein 105 kDa
UniProt Gene Name	HSPH1
UniProt Synonym Gene Names	HSP105; HSP110; KIAA0201
UniProt Entry Name	HS105_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/hsp105-antibody-immunohistochemistry-western-blot-elisa/225780>