

Rabbit anti-Human Heat shock protein 105 kDa Polyclonal Antibody | anti-HSPH1 antibody

Rabbit anti-human Heat shock protein 105 kDa polyclonal Antibody(HSPH1)

CATALOG # AAA118578	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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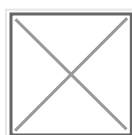
PRODUCT SYNONYMS

Heat shock protein 105 kDa; Polyclonal Antibody; Rabbit anti-human Heat shock protein 105 kDa polyclonal Antibody(HSPH1); Antigen NY-CO-25; Heat shock 110 kDa protein; HSPH1; HSP105; HSP110; KIAA0201; anti-HSPH1 antibody

PRODUCT SPECIFICATIONS

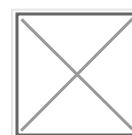
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	814
Applicable Applications for anti-HSPH1 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Heat shock protein 105 kDa protein (659-858aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-1804 / sc-6241
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA118578 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AAA118578 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-HSPH1 antibody	Prevents the aggregation of denatured proteins in cells under severe stress, on which the ATP levels decrease markedly. Inhibits HSPA8/HSC70 ATPase and chaperone activities.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	557357685
NCBI GeneID	10808

NCBI Accession #	NP_001273432.1
NCBI GenBank Nucleotide #	NM_001286503.1
UniProt Accession #	Q92598; O95739; Q5TBM6; Q5TBM7; Q5TBM8; Q9UPC4; B4DYH1
Molecular Weight	97,460 Da
NCBI Official Full Name	heat shock protein 105 kDa isoform 2
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/heat-shock-protein-105-kda-antibody-immunohistochemistry-elisa/118578>