

Rabbit anti-Human HASPIN Polyclonal Antibody | anti-HASPIN antibody

HASPIN Antibody

CATALOG # AAA310746	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

HASPIN; Polyclonal Antibody; HASPIN Antibody; GSG2; anti-HASPIN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total HASPIN protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1.3 mg/mL (varies by lot)
Sequence Length	798
Applicable Applications for anti-HASPIN antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human HASPIN
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES


IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 47617(HASPIN Antibody) at dilution 1/45.(Original magnification: 200


IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human tonsil tissue using 47617(HASPIN Antibody) at dilution 1/45.(Original magnification: 200

ADDITIONAL INFORMATION

Related Product Information for anti-HASPIN antibody	Serine/threonine-protein kinase that phosphorylates histone H3 at 'Thr-3' (H3T3ph) during mitosis. This positions and activates AURKB and other components of the chromosomal passenger complex (CPC) at centromeres to ensure proper chromatid cohesion, metaphase alignment and normal progression through the cell cycle.
Product Categories/Family for anti-HASPIN antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	56790919
NCBI GeneID	83903
NCBI Accession #	NP_114171.2
NCBI GenBank Nucleotide #	NM_031965.2
UniProt Accession #	Q8TF76; Q5U5K3; Q96MN1; Q9BXS7
Molecular Weight	33,850 Da
NCBI Official Full Name	serine/threonine-protein kinase haspin
NCBI Official Synonym Full Names	histone H3 associated protein kinase
NCBI Official Symbol	HASPIN
NCBI Official Synonym Symbols	GSG2
NCBI Protein Information	serine/threonine-protein kinase haspin
UniProt Protein Name	Serine/threonine-protein kinase haspin
UniProt Gene Name	HASPIN

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/haspin-antibody-immunohistochemistry-elisa/310746>