

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

NASP Antibody

CATALOG # AAA232000	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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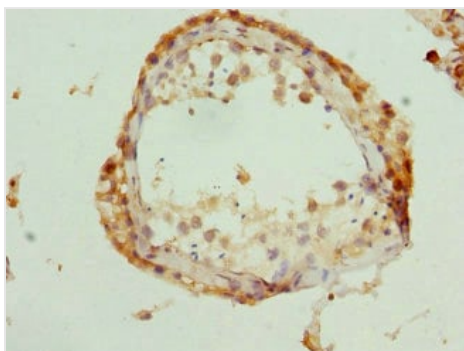
PRODUCT SYNONYMS

NASP; Polyclonal Antibody; NASP Antibody; Nuclear autoantigenic sperm protein; anti-NASP antibody

PRODUCT SPECIFICATIONS

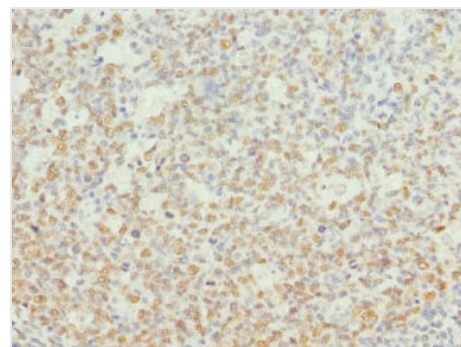
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	724
Applicable Applications for anti-NASP antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Nuclear autoantigenic sperm protein (C-270AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-161914 / sc-161915 / sc-161916
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 testis tissue using AAA232000 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil tissue using AAA232000 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-NASP antibody	Required for DNA replication, normal cell cycle progression and cell proliferation. Forms a cytoplasmic complex with HSP90 and H1 linker histones and stimulates HSP90 ATPase activity. NASP and H1 histone are subsequently released from the complex and translocate to the nucleus where the histone is released for binding to DNA (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	304434531
NCBI GeneID	4678
NCBI Accession #	NP_001182122.1
NCBI GenBank Nucleotide #	NM_001195193.1
UniProt Accession #	P49321; Q53GW5; Q5T622; Q5T625; Q96A69; Q9BTW2; A8K6H2; B4DQP3; D3DQ07; F5H3J2
Molecular Weight	78,450 Da
NCBI Official Full Name	nuclear autoantigenic sperm protein isoform 4
NCBI Official Synonym Full Names	nuclear autoantigenic sperm protein
NCBI Official Symbol	NASP
NCBI Official Synonym Symbols	HMDRA1; FLB7527; PRO1999
NCBI Protein Information	nuclear autoantigenic sperm protein
UniProt Protein Name	Nuclear autoantigenic sperm protein
UniProt Gene Name	NASP
UniProt Synonym Gene Names	NASP
UniProt Entry Name	NASP_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.