

Rabbit NASP Polyclonal Antibody | anti-NASP antibody

NASP Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA30682	Rabbit	Human, Mouse, Rat	Western Blot, Immunohistochemistry, Immunofluorescence

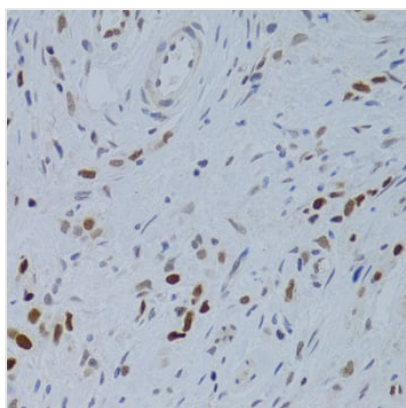
PRODUCT SYNONYMS

NASP; Polyclonal Antibody; NASP Rabbit Polyclonal Antibody; FLB7527; HMDRA1; PRO1999; anti-NASP antibody

PRODUCT SPECIFICATIONS

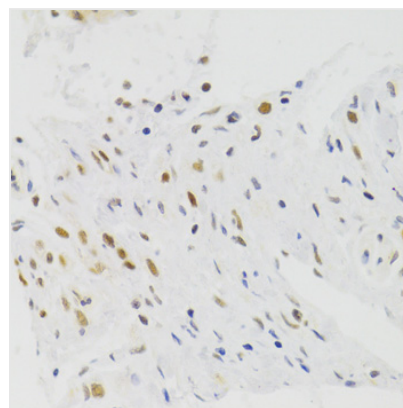
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-NASP antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500-1:2000 IHC: 1:50-1:200 IF: 1:50-1:200
Immunogen	Recombinant fusion protein of human NASP (NP_689511.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



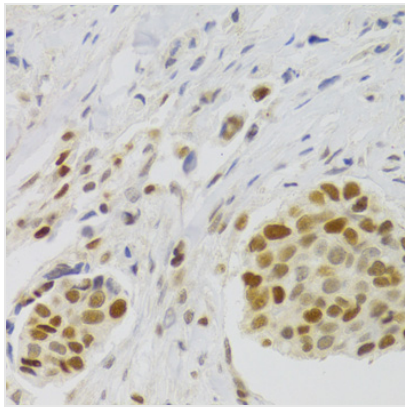
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using NASP at dilution of 1:100 (40x lens).

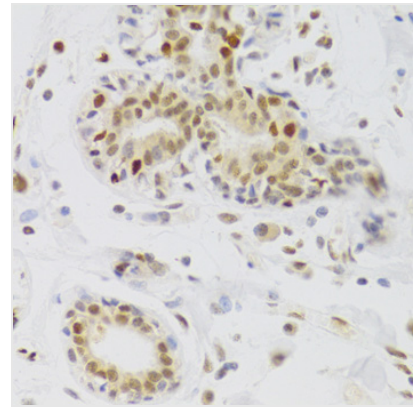


IHC (Immunohistochemistry)

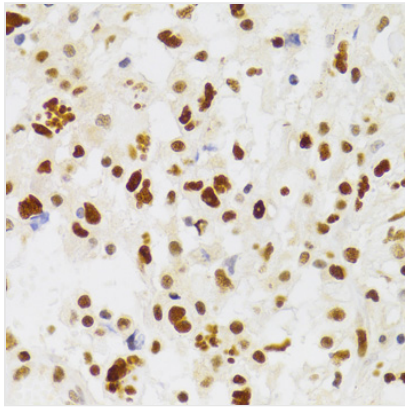
Immunohistochemistry of paraffin-embedded human stomach using NASP at dilution of 1:100 (40x lens).



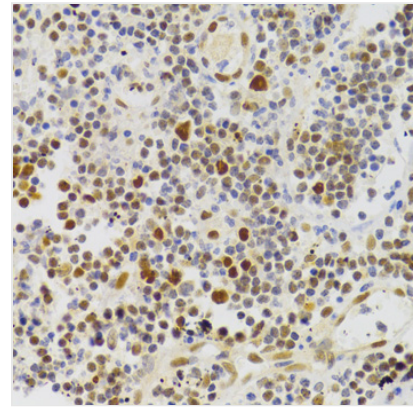
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human breast cancer using NASP at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human breast using NASP at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human brain astrocytoma using NASP at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human appendicitis using NASP at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-NASP antibody	This gene encodes a H1 histone binding protein that is involved in transporting histones into the nucleus of dividing cells. Multiple isoforms are encoded by transcript variants of this gene. The somatic form is expressed in all mitotic cells, is localized to the nucleus, and is coupled to the cell cycle. The testicular form is expressed in embryonic tissues, tumor cells, and the testis. In male germ cells, this protein is localized to the cytoplasm of primary spermatocytes, the nucleus of spermatids, and the periacrosomal region of mature spermatozoa.
Product Categories/Family for anti-NASP antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	23503077
NCBI GeneID	4678
UniProt Accession #	P49321 ; Q53GW5 ; Q5T622 ; Q5T625 ; Q96A69 ; Q9BTW2 ; A8K6H2 ; B4DQP3 ; D3DQ07 ; F5H3J2
Molecular Weight	788
NCBI Official Full Name	Nuclear autoantigenic sperm protein
NCBI Official Synonym Full Names	nuclear autoantigenic sperm protein (histone-binding)
NCBI Official Symbol	NASP
NCBI Official Synonym Symbols	FLB7527; PRO1999

NCBI Protein Information	nuclear autoantigenic sperm protein; histone H1-binding 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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nasp-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/30682>