

Product datasheet for TA378932S

NASP Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Primary Antibodies
ELISA, IHC, WB
WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.
Human, Mouse, Rat
Unmodified
Rabbit
IgG
Polyclonal
Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
lot specific
Affinity purification
Unconjugated
Store at -20°C. Avoid freeze / thaw cycles.
Shelf life: one year from despatch.
85kDa
nuclear autoantigenic sperm protein
<u>Entrez Gene 4678 Human</u> <u>P49321</u>
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.

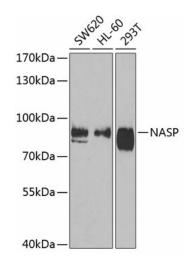


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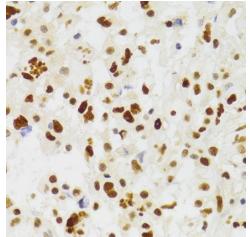
Synonyms:

DKFZp547F162; FLB7527; FLJ31599; FLJ35510; MGC2297; MGC19722; MGC20372; N1/N2-like; PRO1999

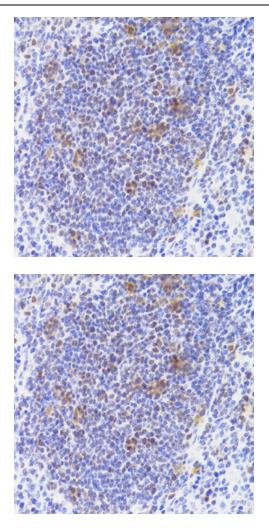
Product images:



Western blot analysis of various lysates using NASP Rabbit pAb ([TA378932]) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.



Immunohistochemistry analysis of paraffinembedded Rat spleen using NASP Rabbit pAb ([TA378932]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.

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Immunohistochemistry analysis of paraffinembedded Human brain astrocytoma using NASP Rabbit pAb ([TA378932]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.

Immunohistochemistry analysis of paraffinembedded Mouse spleen using NASP Rabbit pAb ([TA378932]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.

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