

anti- NASP antibody

Product Information

| Catalog No.: | FNab05559 |
|---------------|---|
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | \geq 95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

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.

Immunogen information

| Immunogen: | nuclear autoantigenic sperm protein (histone-binding) |
|--------------|---|
| Synonyms: | FLB7527 |
| Observed MW: | 85 kDa |
| UniprotID : | P49321 |

Application

| Reactivity: | Human, Mouse, Rat |
|---------------------|-------------------|
| Tested Application: | ELISA, WB, IHC |

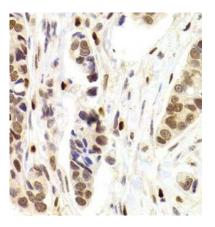
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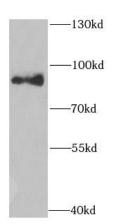


Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200 Image:



Immunohistochemistry of paraffin-embedded human breast cancer using FNab05559(NASP antibody) at dilution of 1:100

mouse testis tissue were subjected to SDS PAGE followed by western blot with FNab05559(NASP antibody) at dilution of 1:1000



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