NASP Polyclonal Antibody

catalog number: E-AB-19046



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human NASP

Host Rabbit
Isotype IgG

Purification Antigen affinity purification

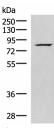
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution

WB 1:500-1:2000 **IHC** 1:50-1:300

Data

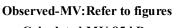


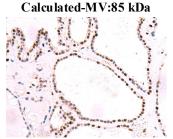
Western blot analysis of HepG2 cell lysate using NASP

Polyclonal Antibody at dilution of 1:800

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using NASP Polyclonal Antibody at

dilution of 1:55(×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using NASP Polyclonal Antibody at dilution of 1:55(×200)

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

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.

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