

Product datasheet for TA349791S

CENPO Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human thyroid cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human CENPO

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: centromere protein O

Database Link: NP 077298

Entrez Gene 79172 Human

Q9BU64

Background: This gene encodes a component of the interphase centromere complex. The encoded protein

is localized to the centromere throughout the cell cycle and is required for bipolar spindle assembly, chromosome segregation and checkpoint signaling during mitosis. Alternatively spliced transcript variants encoding multiple protein isoforms have been observed for this

gene.

Synonyms: CENP-O; ICEN-36; MCM21R



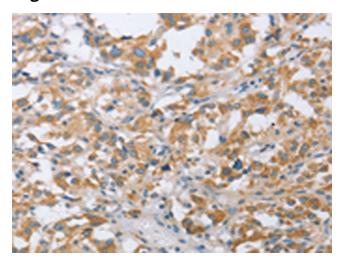
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

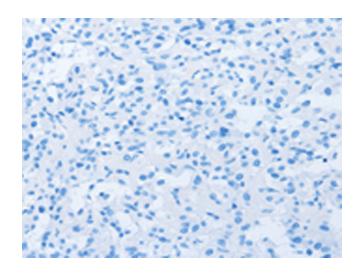
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

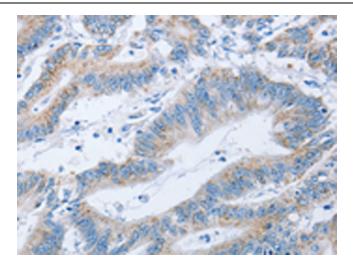


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA349791] (CENPO Antibody) at dilution 1/40 (Original magnification: ×200)

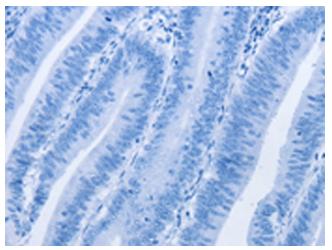


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA349791] (CENPO Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA349791] (CENPO Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA349791] (CENPO Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)