Applications

IHC,IF



CENPX Rabbit pAb

CatalogNo: YT6972

Key Features

Host Species Reactivity
• Rabbit • Human, Mouse

MW Isotype • 9kD (Calculated) • IgG

Recommended Dilution Ratios

IHC 1:50-200 IF 1:50-200

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human CENPX AA range: 28-78

Specificity This antibody detects endogenous levels of CENPX at Human/Mouse

| Target Information

Gene name STRA13 CENPX FAAP10 MHF2

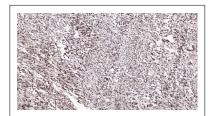
Protein Name CENPX

Organism	Gene ID	UniProt ID
Human	<u>201254;</u>	<u>A8MT69</u> ;
Mouse	<u>20892</u> ;	<u>Q8C4X1;</u>

Cellular Localization

Nucleus . Chromosome, centromere . Chromosome, centromere, kinetochore . Assembly of CENPS and CENPX and its partner subunits CENPT and CENPW at centromeres occurs through a dynamic exchange mechanism. Although exchange is continuous in the cell cycle, de novo assembly starts principally during mid-late S phase and is complete by G2. CENPX being less stably bound at the kinetochore than CENPS. .

Validation Data



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

Contact information

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Please scan the QR code to access additional product information: **CENPX Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents