

CENPM RABBIT PAB

Cat.#: N225505

Product Name: Anti-CENPM Rabbit pAb

Synonyms: PANE1; CENP-M; C22orf18

UNIPROT ID: Q9NSP4

Background: Component of the CENPA-NAC (nucleosome-associated) complex, a complex that plays a central role in assembly of kinetochore proteins, mitotic progression and chromosome segregation. The CENPA-NAC complex recruits the CENPA-CAD (nucleosome distal) complex and may be involved in incorporation of newly synthesized CENPA into centromeres.

Immunogen: Synthesized peptide derived from human CENP-M

Applications: IHC-P,WB

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 20 kDa; Observed MW: 20 kDa

Isotype: IgG

Purification: Affinity Chromatography

Species Reactivity: Human

Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing