

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GINS4 RABBIT PAB

Cat.#: S218187

Product Name: Anti-GINS4 Rabbit Polyclonal Antibody

Synonyms: SLD5

UNIPROT ID: Q9BRT9 (Gene Accession - BC005995)

Background: The yeast heterotetrameric GINS complex is made up of Sld5, Psf1 (GINS1; MIM 610608), Psf2 (GINS2; MIM 610609), and Psf3 (GINS3; MIM 610610). The formation of the GINS complex is essential for the initiation of DNA replication in yeast and Xenopus egg extracts (Ueno et al., 2005 [PubMed 16287864]). See GINS1 for additional information about the GINS complex.

Immunogen: Full length fusion protein

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 200-1000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human, Mouse, Rat

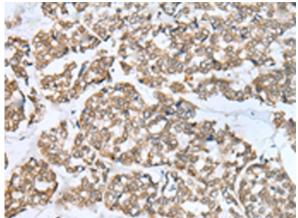
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol **Research Areas:** Epigenetics and Nuclear Signaling

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

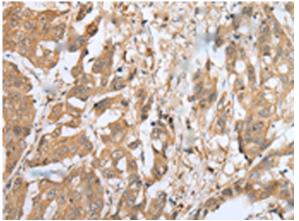


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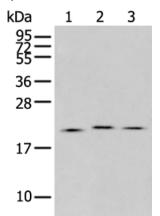
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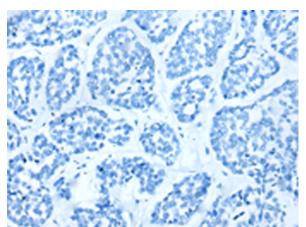
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 218187(GINS4 Antibody) at a dilution of 1/30(Cytoplasm and Nucleus).



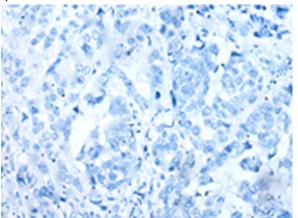
using 218187(Anti-GINS4 Antibody) at a dilution of is first treated with fusion protein and then with 1/30.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane 1-3: Mouse thymus tissue, PC-3 and 293T cell; Primary antibody: 218187(GINS4 Antibody) at dilution 1/350; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 40 seconds



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 218187(Anti-GINS4 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue paraffin-embedded Human breast cancer tissue D223903(Anti-GINS4 Antibody) at dilution 1/30.



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