

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

NUDCD3 RABBIT PAB

Cat.#: S218181

Product Name: Anti-NUDCD3 Rabbit Polyclonal Antibody

Synonyms: NudCL

UNIPROT ID: Q8IVD9 (Gene Accession - BC003691)

Background: The product of this gene functions to maintain the stability of dynein intermediate

chain. Depletion of this gene product results in aggregation and degradation of dynein

intermediate chain, mislocalization of the dynein complex from kinetochores, spindle microtubules, and spindle poles, and loss of gamma-tubulin from spindle poles. The protein localizes to the Golgi

apparatus during interphase, and levels of the protein increase after the G1/S transition.

Immunogen: Fusion protein of human NUDCD3

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

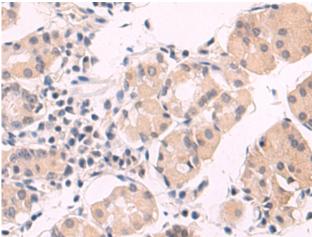
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

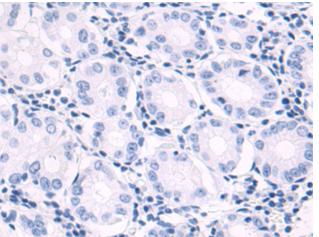
glycerol

Research Areas: Signal Transduction

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



Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 218181(NUDCD3 Antibody) at a dilution of 1/80(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the fusion protein and then with 218181(Anti-NUDCD3 Antibody) at dilution 1/80.