

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **KIAA1324 RABBIT PAB**

Cat.#: S217394

**Product Name:** Anti-KIAA1324 Rabbit Polyclonal Antibody

Synonyms: EIG121

UNIPROT ID: Q6UXG2 (Gene Accession - NP\_065826)

**Background:** Expression of this gene is induced by estrogen and the encoded protein has been characterized as a transmembrane protein. The encoded protein has been found in to correlate with survival in certain carcinomas (PMID: 21102415) and may be important for cellular response to

stress (PMID: 21072319). Alternative splicing results in multiple transcript variants.

**Immunogen:** Fusion protein of human KIAA1324

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 2000-5000

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

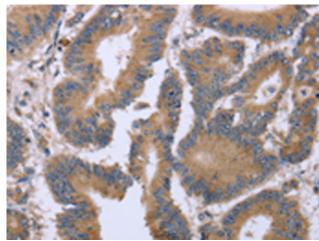
Research Areas: Signal Transduction, Cancer

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

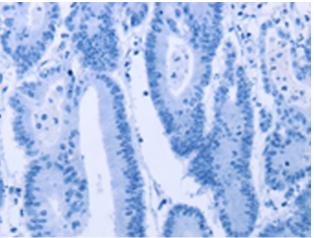


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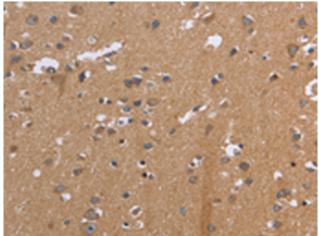
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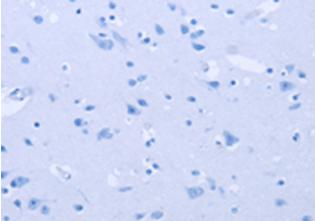
Immunohistochemistry analysis of paraffin embedded Human colon cancer tissue using 217394(KIAA1324 Antibody) at a dilution of 1/30(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the fusion protein and then with 217394(Anti-KIAA1324 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 217394(Anti-KIAA1324 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with fusion protein and then with D222285(Anti-KIAA1324 Antibody) at dilution 1/30.