

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **MIEN1 RABBIT PAB**

Cat.#: S218798

Product Name: Anti-MIEN1 Rabbit Polyclonal Antibody

**Synonyms:** C35; ORB3; XTP4; RDX12; C17orf37

**UNIPROT ID:** Q9BRT3 (Gene Accession - BC006006)

**Background:** Increases cell migration by inducing filopodia formation at the leading edge of migrating cells. Plays a role in regulation of apoptosis, possibly through control of CASP3. May be

involved in a redox-related process.

Immunogen: Fusion protein of human MIEN1

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 30-150; 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

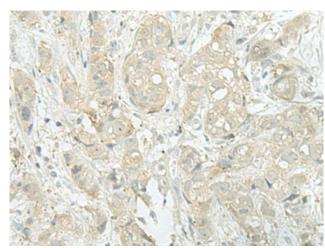
Research Areas: Cancer

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

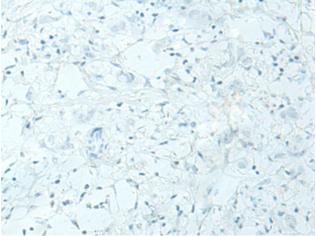


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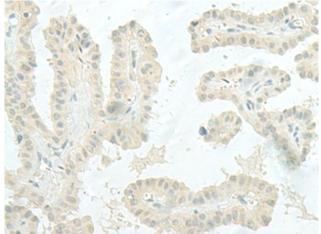
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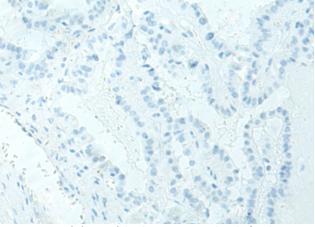
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 218798 (MIENI Antibody) at a dilution of 1/45 (Cytoplasm and Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 218798 (Anti-MIENI Antibody) at dilution 1/45.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 218798(Anti-MIENI Antibody) at a dilution of 1/45.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D225214(Anti-MIENI Antibody) at dilution 1/45.