MUC13 RABBIT PAB

Cat.#: S220128

Product Name: Anti-MUC13 Rabbit Polyclonal Antibody

Synonyms: DRCC1, MUC-13

UNIPROT ID: Q9H3R2 (Gene Accession - NP_149038)

Background: Epithelial mucins, such as MUC13, are a family of secreted and cell surface glycoproteins expressed by ductal and glandular epithelial tissues (

Immunogen: Synthetic peptide of human MUC13

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 2000-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

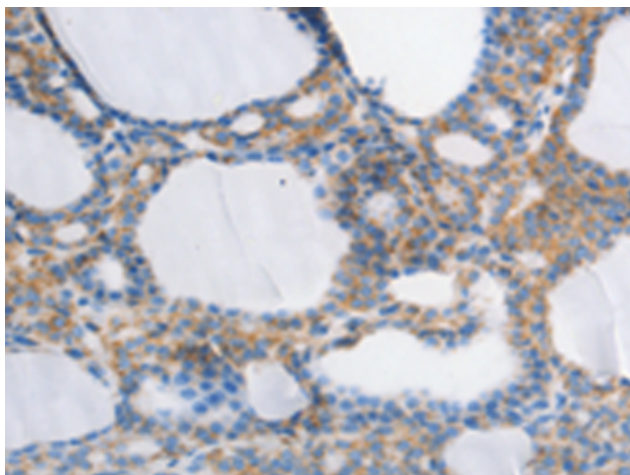**Isotype:** Immunogen-specific rabbit IgG

Purification: Antigen affinity purification
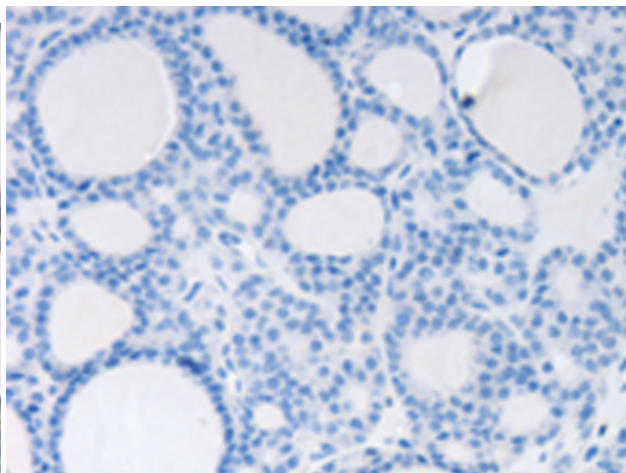
Species Reactivity: Human

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

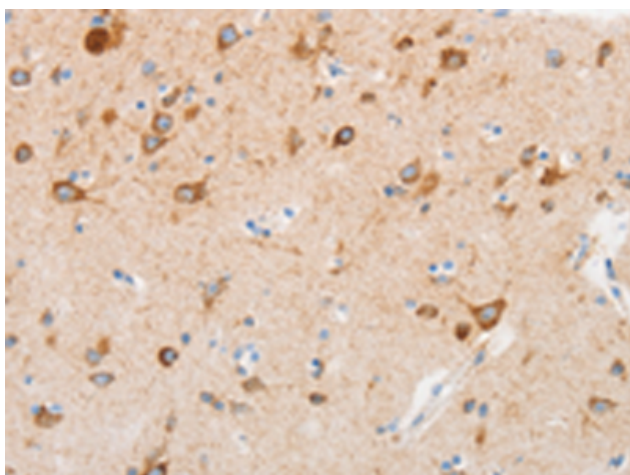**Research Areas:** Signal Transduction, Cancer

Storage & Shipping: Store at -20ºC. Avoid repeated freezing and thawing
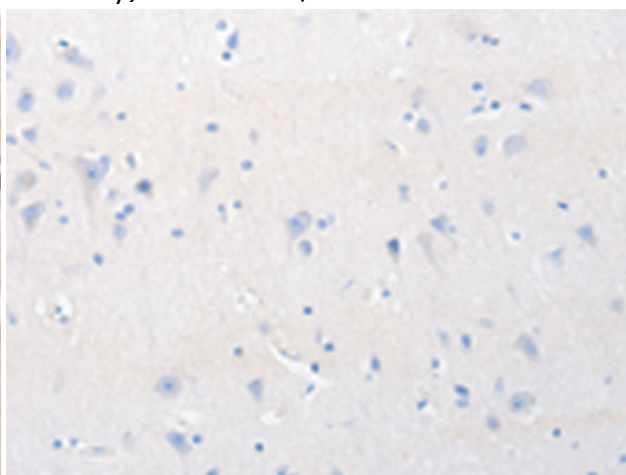
Product Description

Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 220128(MUC13 Antibody) at a dilution of 1/30(Cytoplasm).

In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 220128(Anti-MUC13 Antibody) at dilution 1/30.

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using 220128(Anti-MUC13 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 synthetic peptide and then with D261006(Anti-MUC13 Antibody) at dilution 1/30.