

## CIDEB RABBIT PAB

**Cat.#:** S216867

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

**Synonyms:**

**UNIPROT ID:** Q9UHD4 (Gene Accession - BC035970 )

**Background:** This protein can activate apoptosis. It is inhibited by DFFB and interacts with DFFA and DFFB. It has high levels of expression in liver and small intestine, and has lower levels of expression in colon, kidney and spleen. CideB specifically interacts with VLDL structural protein, apolipoprotein B100 (apoB100), but not with albumin, a PTV cargo protein. It can interact with COPII components, Sar1 and Sec24

**Immunogen:** Fusion protein of human CIDEB

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 50-200; ELISA: 2000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

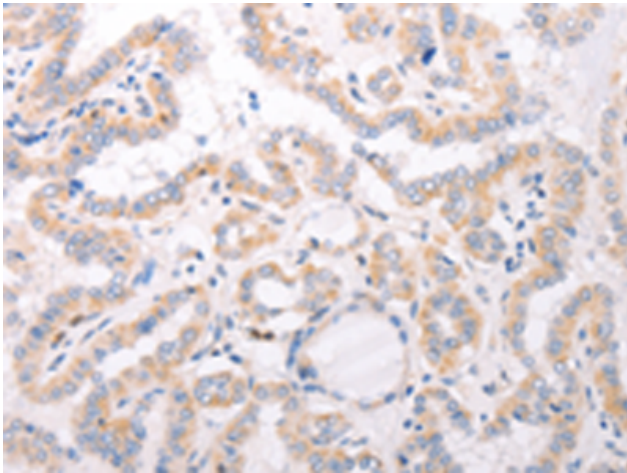
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

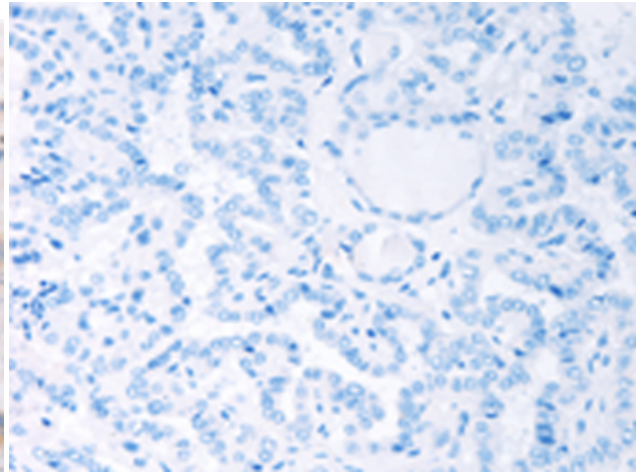
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Epigenetics and Nuclear Signaling, Cancer

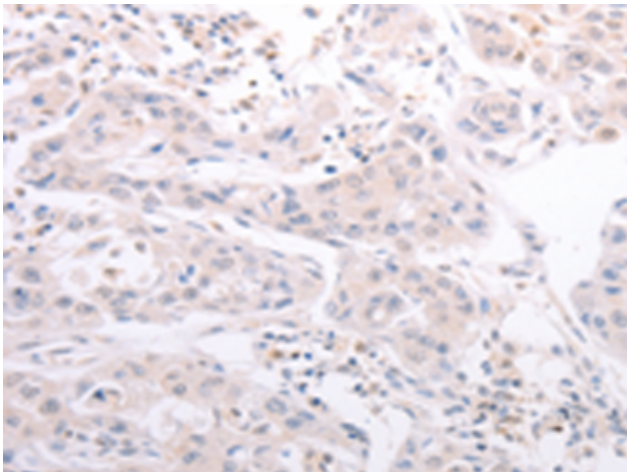
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



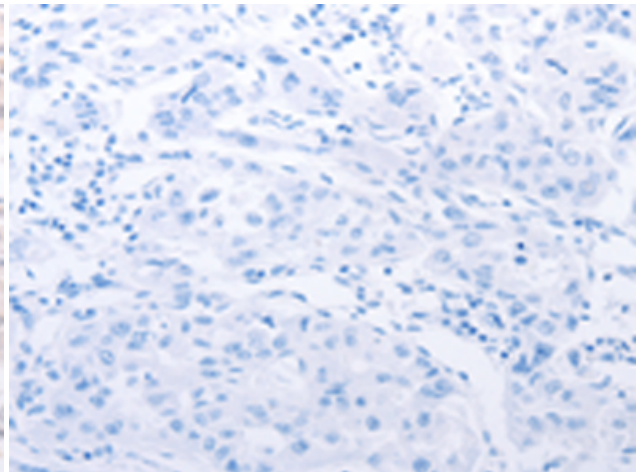
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 216867(CIDEB Antibody) at a dilution of 1/50(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 216867(Anti-CIDEB Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using 216867(Anti-CIDEB Antibody) at a dilution of 1/50.



In comparison with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with fusion protein and then with D221386(Anti-CIDEB Antibody) at dilution 1/50.