

## POPDC2 RABBIT PAB

**Cat.#:** S219595

**Product Name:** Anti-POPDC2 Rabbit Polyclonal Antibody

**Synonyms:** POP2

**UNIPROT ID:** Q9HBU9 (Gene Accession - BC044929 )

**Background:** This gene encodes a member of the POP family of proteins which contain three putative transmembrane domains. This membrane associated protein is predominantly expressed in skeletal and cardiac muscle, and may have an important function in these tissues.

**Immunogen:** Fusion protein of human POPDC2

**Applications:** ELISA, IHC

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

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

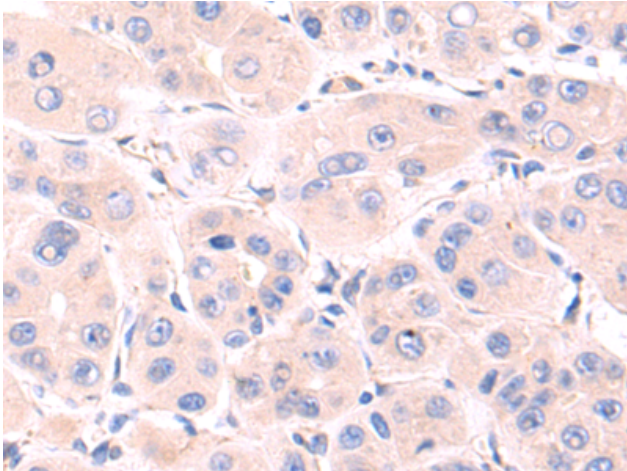
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

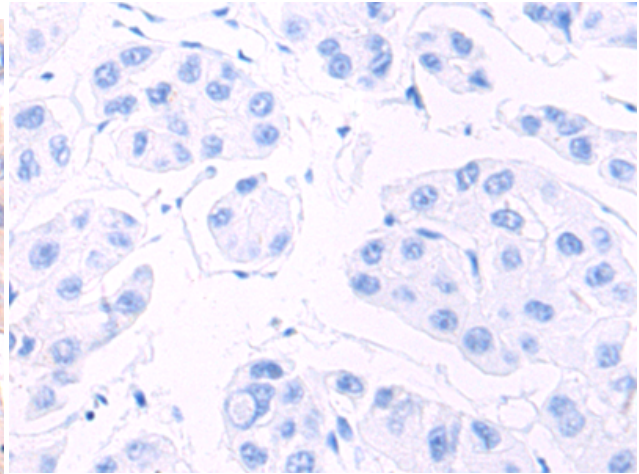
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Epigenetics and Nuclear Signaling

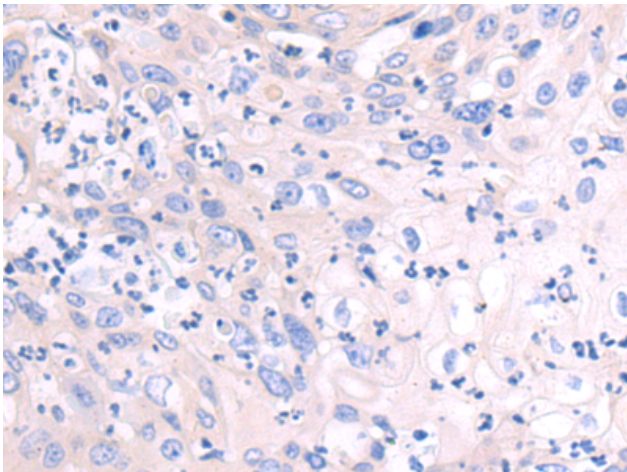
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



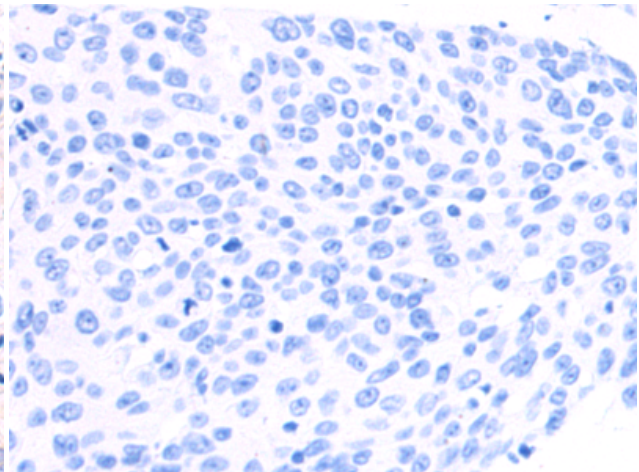
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 219595(POPDC2 Antibody) at a dilution of 1/70(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 219595(Anti-POPDC2 Antibody) at dilution 1/70.



The image on the left is immunohistochemistry of paraffin-embedded Human bladder cancer tissue using 219595(Anti-POPDC2 Antibody) at a dilution of 1/70.



In comparison with the IHC on the left, the same paraffin-embedded Human bladder cancer tissue is first treated with fusion protein and then with D227876(Anti-POPDC2 Antibody) at dilution 1/70.