

## APCDD1 RABBIT PAB

**Cat.#:** S221318

**Product Name:** Anti-APCDD1 Rabbit Polyclonal Antibody

**Synonyms:** HHS; HTS; B7323; HYPT1; DRAPC1; FP7019

**UNIPROT ID:** Q8J025 (Gene Accession - NP\_694545 )

**Background:** This locus encodes an inhibitor of the Wnt signaling pathway. Mutations at this locus have been associated with hereditary hypotrichosis simplex. Increased expression of this gene may also be associated with colorectal carcinogenesis.

**Immunogen:** Synthetic peptide of human APCDD1

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 50-100; ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

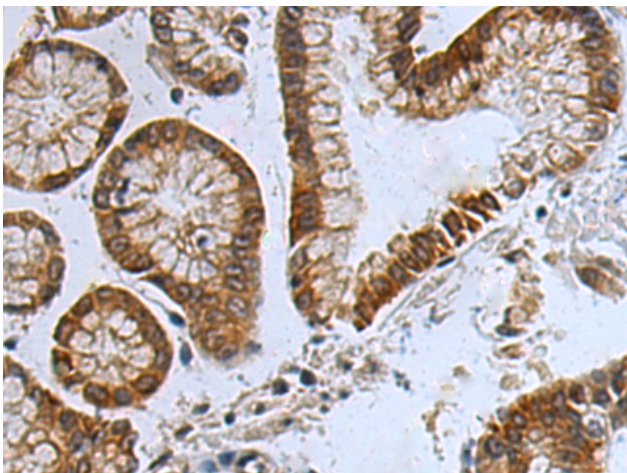
**Purification:** Antigen affinity purification

**Species Reactivity:** Human

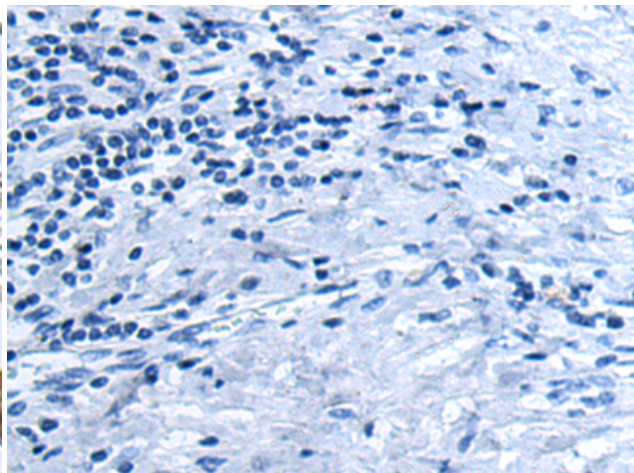
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Signal Transduction

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



Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 221318 (APCDD1 Antibody) at a dilution of 1/40 (Cytoplasm and Cell membrane).



In comparison with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with the synthetic peptide and then with 221318 (Anti-APCDD1 Antibody) at dilution 1/40.