

## FERD3L RABBIT PAB

**Cat.#:** S222030

**Product Name:** Anti-FERD3L Rabbit Polyclonal Antibody

**Synonyms:** PTFB; NATO3; NTWIST; N-TWIST; bHLHa31

**UNIPROT ID:** Q96RJ6 (Gene Accession - NP\_690862 )

**Background:** Transcription factor that binds to the E-box and functions as inhibitor of transcription. DNA binding requires dimerization with an E protein. Inhibits transcription activation by ASCL1/MASH1 by sequestering E proteins (By similarity).

**Immunogen:** Synthetic peptide of human FERD3L

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 50-300; ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

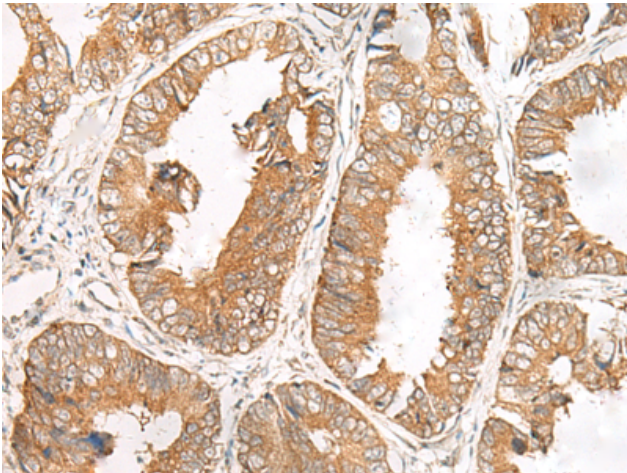
**Purification:** Antigen affinity purification

**Species Reactivity:** Human

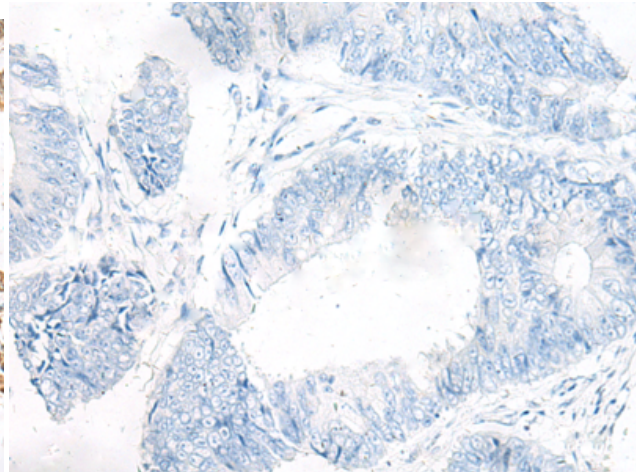
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Epigenetics and Nuclear Signaling

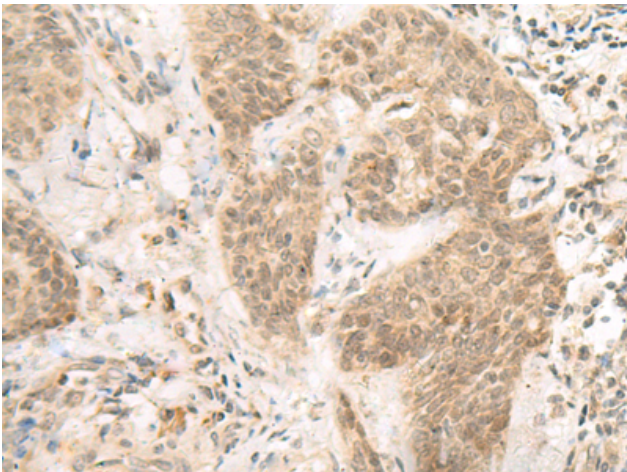
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



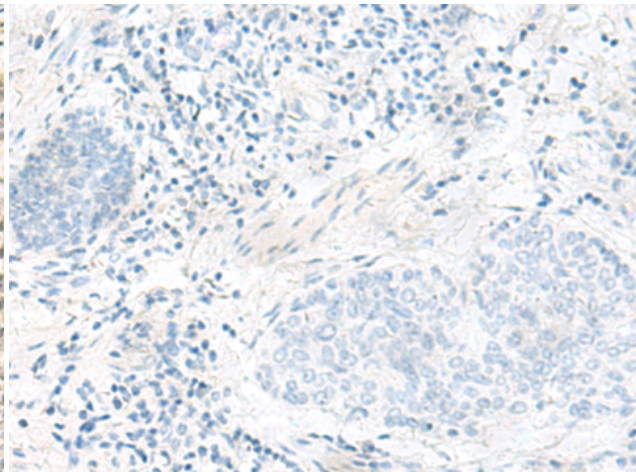
Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 222030 (FERD3L Antibody) at a dilution of 1/85 (Cytoplasm or Nucleus).



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 222030 (Anti-FERD3L Antibody) at dilution 1/85.



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 222030 (Anti-FERD3L Antibody) at a dilution of 1/85.



In comparison with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with synthetic peptide and then with D263908 (Anti-FERD3L Antibody) at dilution 1/85.