

## PNKD RABBIT PAB

**Cat.#:** S218662

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

**Synonyms:** MRI; PDC; DYT8; FPD1; MR-1; BRP17; PKND1; FKSG19; TAHCCP2; KIPPI184

**UNIPROT ID:** Q8N490 (Gene Accession - BC002937 )

**Background:** This gene is thought to play a role in the regulation of myofibrillogenesis. Mutations in this gene have been associated with the movement disorder paroxysmal non-kinesigenic dyskinesia. Alternative splicing results in multiple transcript variants.

**Immunogen:** Fusion protein of human PNKD

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 40-200; ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

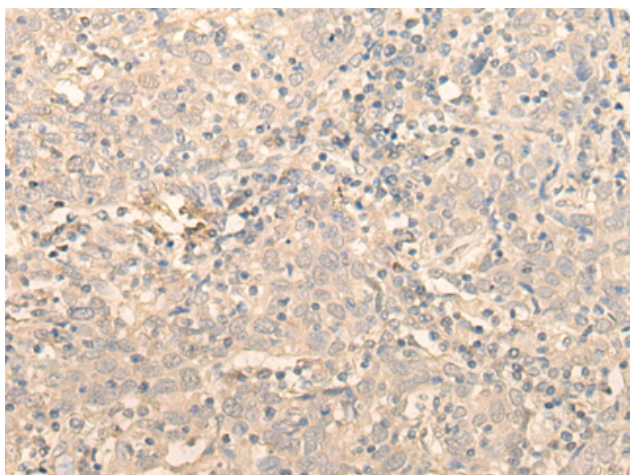
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

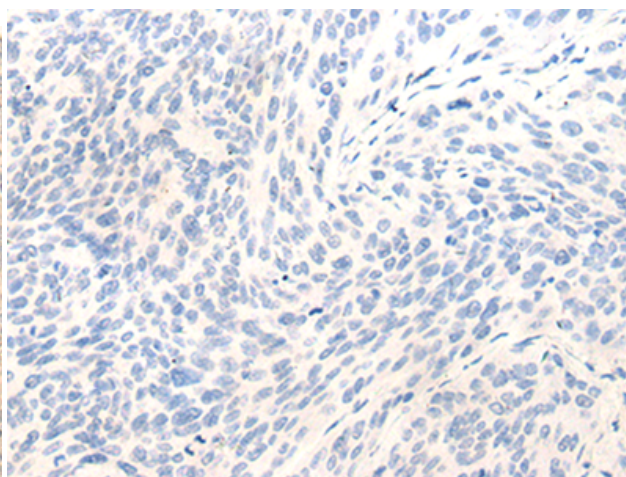
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Epigenetics and Nuclear Signaling, Signal Transduction, Cardiovascular

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



Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 218662 (PNKD Antibody) at a dilution of 1/35 (Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 218662 (Anti-PNKD Antibody) at dilution 1/35.