

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PARP10 RABBIT PAB

Cat.#: S220783

Product Name: Anti-PARP10 Rabbit Polyclonal Antibody

Synonyms: ARTD10

UNIPROT ID: Q53GL7 (Gene Accession - NP_116178)

Background: Poly(ADP-ribose) polymerases (PARPs), such as PARP10, regulate gene transcription by altering chromatin organization by adding ADP-ribose to histones. PARPs can also function as

transcriptional cofactors.

Immunogen: Synthetic peptide of human PARP10

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

Species Reactivity: Human

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

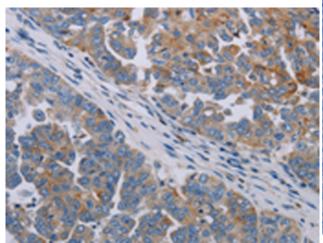
Research Areas: Epigenetics and Nuclear Signaling

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

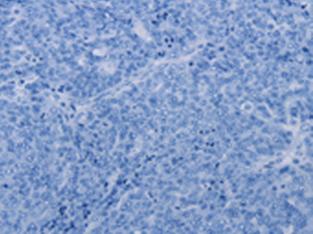


Product Description

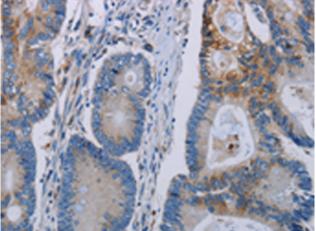
Pioneering GTPase and Oncogene Product Development since 2010



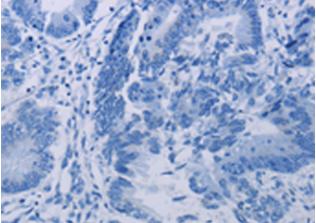
Immunohistochemistry analysis of paraffin embedded Human ovarian cancer tissue using 220783(PARPIO Antibody) at a dilution of 1/30(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with the synthetic peptide and then with 220783(Anti-PARP10 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human colon cancer tissue using 220783(Anti-PARP10 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with synthetic peptide and then with D262016(Anti-PARP10 Antibody) at dilution 1/30.