

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## CDX4 RABBIT PAB

Cat.#: S215608

Product Name: Anti-CDX4 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: 014627 (Gene Accession - NP\_005184)

**Background:** This gene encodes a member of a small subfamily of homeobox containing transcription factors. The encoded protein may regulate homeobox gene expression during anteroposterior patterning and hematopoiesis.

**Immunogen:** Synthetic peptide of human CDX4

Applications: ELISA, IHC

Recommended Dilutions: IHC: 20-100; 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 Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

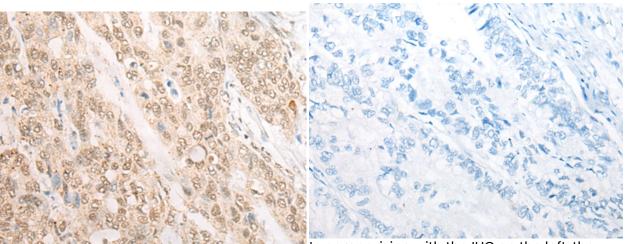
**Research Areas:** Epigenetics and Nuclear Signaling, Stem Cells

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

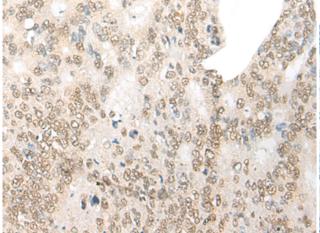


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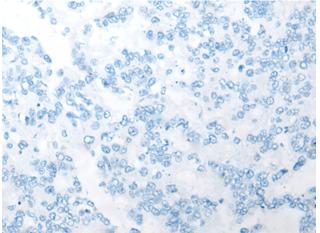


Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 215608(CDX4 Antibody) at a dilution of 1/20(Nucleus).



The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 215608(Anti-CDX4 Antibody) at a dilution of 1/20.

In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the synthetic peptide and then with 215608(Anti-CDX4 Antibody) at dilution 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with synthetic peptide and then with D163618(Anti-CDX4 Antibody) at dilution 1/20.