

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

USP24 RABBIT PAB

Cat.#: S221591

Product Name: Anti-USP24 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: Q9UPU5 (Gene Accession - NP_056121)

Background: Modification of cellular proteins by ubiquitin is an essential regulatory mechanism controlled by the coordinated action of multiple ubiquitin-conjugating and deubiquitinating enzymes. USP24 belongs to a large family of cysteine proteases that function as deubiquitinating

enzymes (Quesada et al., 2004 [PubMed 14715245]). **Immunogen:** Synthetic peptide of human USP24

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-50; 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

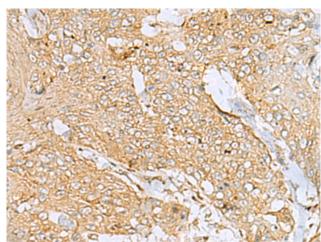
Research Areas: Epigenetics and Nuclear Signaling, Cell Biology

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

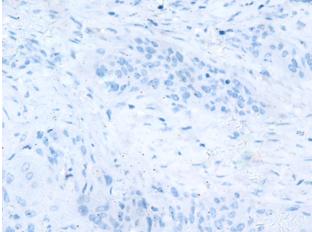


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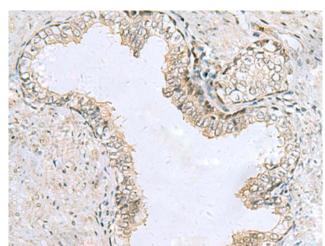
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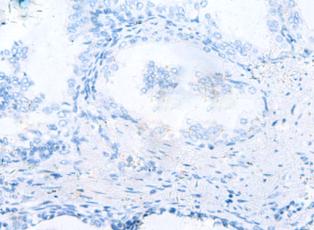
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 221591(USP24 Antibody) at a dilution of 1/20(Cytoplasm and Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the synthetic peptide and then with 221591(Anti-USP24 Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human prostate cancer tissue using 221591(Anti-USP24 Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with synthetic peptide and then with D263243(Anti-USP24 Antibody) at dilution 1/20.