

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## FOXF1 RABBIT PAB

Cat.#: S213519

**Product Name:** Anti-FOXF1 Rabbit Polyclonal Antibody

Synonyms: FKHL5; ACDMPV; FREAC1

UNIPROT ID: Q12946 (Gene Accession - NP\_001442)

**Background:** This gene belongs to the forkhead family of transcription factors which is characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the regulation of pulmonary genes as well as embryonic development.

**Immunogen:** Synthetic peptide of human FOXF1

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, Mouse

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

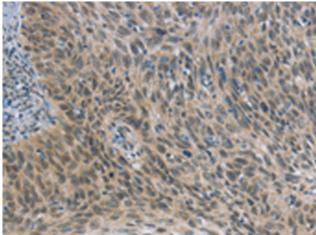
Research Areas: Epigenetics and Nuclear Signaling

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

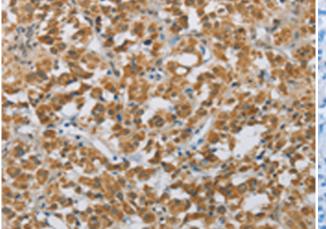


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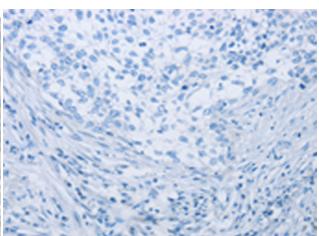
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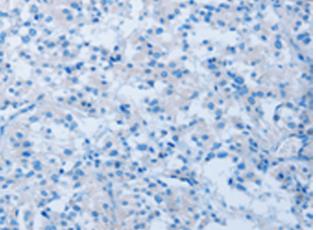
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 213519(FOXF1 Antibody) at a dilution of 1/25(Nucleus).



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 213519(Anti-FOXF1 Antibody) at a dilution of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 213519(Anti-FOXF1 Antibody) at dilution 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic peptide and then with D160340(Anti-FOXF1 Antibody) at dilution 1/25.