

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

KRT31 RABBIT PAB

Cat.#: S216341

Product Name: Anti-KRT31 Rabbit Polyclonal Antibody

Synonyms: HA1, Ha-1, hHa1, KRTHA1

UNIPROT ID: Q15323 (Gene Accession - BC114468)

Background: The protein encoded by this gene is a member of the keratin gene family. As a type I hair keratin, it is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of

transcription.

Immunogen: Fusion protein of human KRT31

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 200-1000;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% alycerol

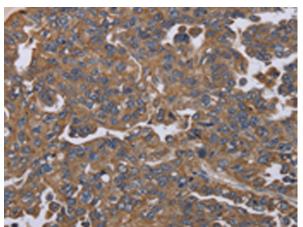
Research Areas: Signal Transduction

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

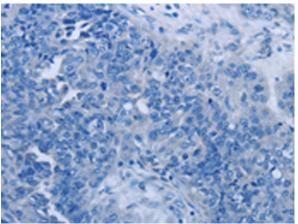


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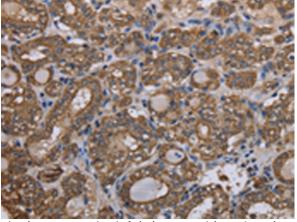
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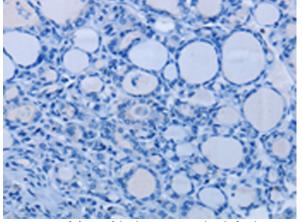
Immunohistochemistry analysis of paraffin embedded Human ovarian cancer tissue using 216341(KRT31 Antibody) at a dilution of 1/20(Cytoplasm).



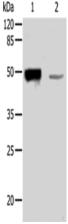
In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with the fusion protein and then with 216341(Anti-KRT31 Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same using 216341(Anti-KRT31 Antibody) at a dilution of is first treated with fusion protein and then with 1/20.



paraffin-embedded Human thyroid cancer tissue paraffin-embedded Human thyroid cancer tissue D220241(Anti-KRT31 Antibody) at dilution 1/20.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: Human normal liver tissue; Primary antibody: 216341(KRT31 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;



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