

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

UCHL3 RABBIT PAB

Cat.#: S217974

Product Name: Anti-UCHL3 Rabbit Polyclonal Antibody

Synonyms: UCH-L3

UNIPROT ID: P15374 (Gene Accession - BC018125)

Background: The protein encoded by this gene is a member of the deubiquitinating enzyme family. Members of this family are proteases that catalyze the removal of ubiquitin from polypeptides and are divided into five classes, depending on the mechanism of catalysis. This protein may hydrolyze the ubiquitinyl-N-epsilon amide bond of ubiquitinated proteins to regenerate ubiquitin for another catalytic cycle. Alternative splicing results in multiple transcript variants that encode different protein isoforms.

Immunogen: Full length fusion protein

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 500-2000;ELISA: 2000-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse, Rat

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

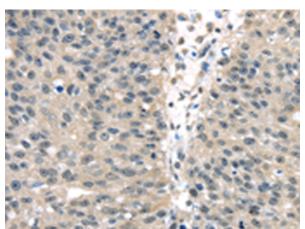
Research Areas: Epigenetics and Nuclear Signaling, Cell Biology

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

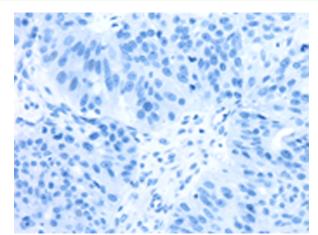


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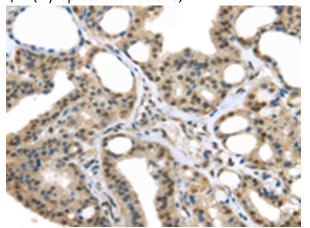
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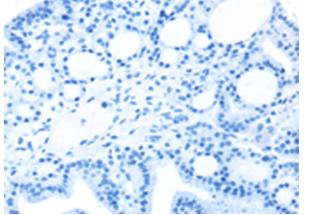


Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 217974(UCHL3 Antibody) at a dilution of 1/25(Cytoplasm or Nucleus).

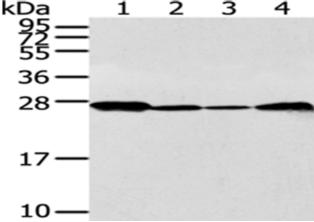


In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 217974(Anti-UCHL3 Antibody) at dilution 1/25.





The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue paraffin-embedded Human thyroid cancer tissue using 217974(Anti-UCHL3 Antibody) at a dilution is first treated with fusion protein and then with D223472(Anti-UCHL3 Antibody) at dilution 1/25.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane 1-4: 293T, K562, Jurkat and 231 cell; Primary antibody: 217974(UCHL3 Antibody) at dilution 1/300; Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 30 seconds



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