

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## NUDT8 RABBIT PAB

Cat.#: S221334

**Product Name:** Anti-NUDT8 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: Q8WV74 (Gene Accession - NP\_001230679)

**Background:** Predicted to enable magnesium ion binding activity and manganese ion binding activity. Predicted to be involved in purine nucleoside bisphosphate catabolic process. Predicted to be located in mitochondrion.

**Immunogen:** Synthetic peptide of human NUDT8

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; 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

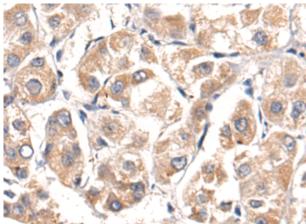
Research Areas: Metabolism

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

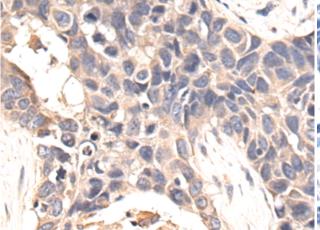


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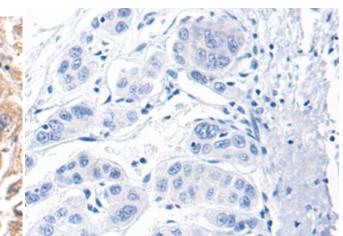
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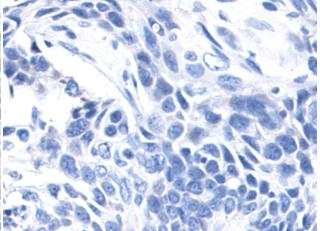
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 221334(NUDT8 Antibody) at a dilution of 1/50(Cytoplasm).



The image on the left is immunohistochemistry of paraffinembedded Human lung cancer tissue using 221334(Anti-NUDT8 Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 221334(Anti-NUDT8 Antibody) at dilution 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with synthetic peptide and then with D262882(Anti-NUDT8 Antibody) at dilution 1/50.