

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RNLS RABBIT PAB

Cat.#: S220851

Product Name: Anti-RNLS Rabbit Polyclonal Antibody

Synonyms: C10orf59; RENALASE

UNIPROT ID: Q5VYX0 (Gene Accession - NP_001026879)

Background: Renalase is a flavin adenine dinucleotide-dependent amine oxidase that is

secreted into the blood from the kidney.

Immunogen: Synthetic peptide of human RNLS

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

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

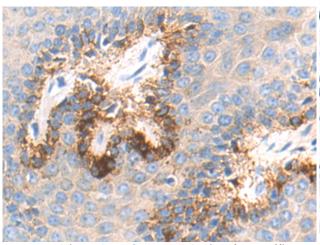
Research Areas: Neuroscience, Cardiovascular

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

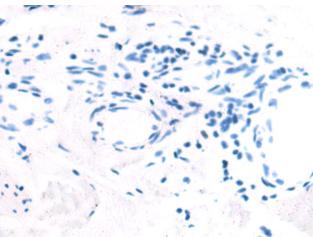


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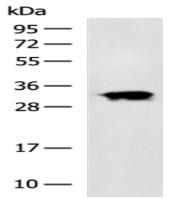
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Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 220851(RNLS Antibody) at a dilution of 1/55(Secreted).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the synthetic peptide and then with 220851(Anti-RNLS Antibody) at dilution 1/55.



Gel: 12%SDS-PAGE, Lysate: 40 µg;

Lane: K562 cell lysate;

Primary antibody: 220851(RNLS Antibody) at

dilution 1/800;

Secondary antibody: HRP-conjugated Goat

anti rabbit IgG at 1/5000 dilution;

Exposure time: 2 minutes