

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CYTOCHROME P450 REDUCTASE RABBIT MAB

Cat.#: N262102

Product Name: Anti-Cytochrome P450 Reductase Rabbit Monoclonal

Antibody

Synonyms: CPR; CYPOR; P450R; por

UNIPROT ID: P16435

Background: This enzyme is required for electron transfer from NADP to cytochrome P450 in microsomes. It can also provide electron transfer to

heme oxygenase and cytochrome B5.

Immunogen: A synthetic peptide of human Cytochrome P450 Reductase

Applications: WB,IHC-F,IHC-P,ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R05-9D4

MW: Calculated MW: 77 kDa; Observed MW: 77 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

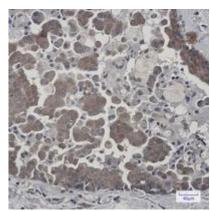
Research Areas: Cardiovascular

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

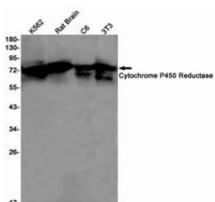


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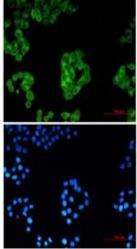
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Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Cytochrome P450 Reductase antibody. Highpressure and temperature Sodium using Cytochrome P450 Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Cytochrome P450 Reductase in K562, rat Brain, C6, 3T3 lysates Reductase antibody.



Immunocytochemistry analysis of Cytochrome P450 Reductase (green) in Hela using Cytochrome P450 OReductase antibody, and DAPI(blue)