

CYTOCHROME P450 REDUCTASE RABBIT PAB

Cat.#: N225965

Product Name: Anti-Cytochrome P450 Reductase Rabbit pAb

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 synthesized peptide derived from human Cytochrome P450 Reductase

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

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

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

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

Isotype: IgG

Purification: Affinity Chromatography

Species Reactivity: Human,Mouse,Rat

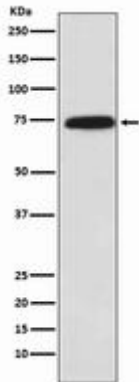
Conjugation: Unconjugated

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



Western blot analysis of Cytochrome P450 Reductase in A431 lysates using Cytochrome P450 Reductase antibody.