

Product Datasheet

Cytochrome P450 Reductase/POR Antibody (orb97078)



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Descriptionnts. Cytochrome P450 Reductase/POR Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested FC, ICC, IHC, WB

Applications

Immunogen A synthetic peptide corresponding to a

sequence at the C-terminus of human POR (659-677aa DYIKKLMTKGRYSLDVWS), different from the related rat and mouse sequences by

one amino acid.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a

concentration of 500 µg/ml.

Storage Store at -20°C for one year from date of receipt.

After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at - 20°C for six months. Avoid repeated freeze-

thaw cycles.

Note For research use only

Application notes Tested Species: In-house tested species with

positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of

500ug/ml.

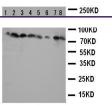
Isotype Rabbit IgG

Clonality Polyclonal

MW 76690 MW

Uniprot ID P16435

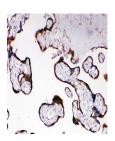
Expiration Date 12 months from date of receipt.



Western blot analysis of Lane 1: Rat Ova...



Immunohistochemical analysis of formalin...



Immunohistochemical analysis of formalin...

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