## **Product Datasheet**

# POR/Cytochrome P450 Reductase Antibody (OTI4G2) NBP1-47921

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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## NBP1-47921

POR/Cytochrome P450 Reductase Antibody (OTI4G2)

| FON/Cytochlonie F430 Neductase Antibody (OT14G2) |   |
|--|---|
| Product Information                              |   |
| Unit Size  | 0.1 ml  |
| Concentration                                    | Please see the vial label for concentration. If unlisted please contact technical services.                   |
| Storage  | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality  | Monoclonal  |
| Clone  | OTI4G2  |
| Preservative                                     | 0.02% Sodium Azide  |
| Isotype  | IgG1  |
| Purity   | Immunogen affinity purified   |
| Buffer   | PBS (pH 7.3), 1.0% BSA and 50% Glycerol   |
| Target Molecular Weight                          | 76.9 kDa  |
| Product Description                              |   |
| Host   | Mouse   |
| Gene ID  | 5447  |
| Gene Symbol                                      | POR   |
| Species  | Human   |
| Reactivity Notes                                 | Human   |
| Specificity/Sensitivity                          | This antibody is specific for Homo sapiens P450 (cytochrome) oxidoreductase (POR).                            |
| Immunogen  | Full length recombinant protein of human POR/Cytochrome P450 Reductase (NP_000932) produced in HEK293T cells. |
| Product Application Details                      |   |
| Applications                                     | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin                             |
| Recommended Dilutions                            | Western Blot 1:500, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500,                                    |

| Applications          | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin                             |
|-----------------------|---|
| Recommended Dilutions | Western Blot 1:500, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:50 |
|                       | ·   |





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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