

# Product Datasheet

## Cytochrome P450 2E1 Antibody (M12P4H2) - Azide and BSA Free NBP3-08831

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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Updated 7/16/2024 v.20.1

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**NBP3-08831****Cytochrome P450 2E1 Antibody (M12P4H2) - Azide and BSA Free****Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	M12P4H2
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10 mM PBS

**Product Description**

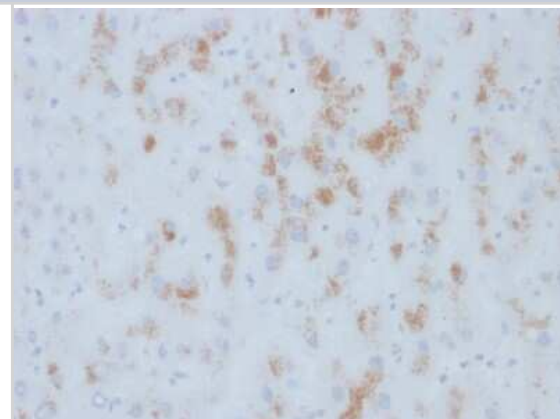
<b>Description</b>	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07825).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
<b>Host</b>	Mouse
<b>Gene ID</b>	1571
<b>Gene Symbol</b>	CYP2E1
<b>Species</b>	Human
<b>Immunogen</b>	Ovalbumin-conjugated synthetic peptide HIGFGCIPPR (C-terminal sequence) (Uniprot: P05181)

**Product Application Details**

<b>Applications</b>	Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry-Paraffin 0.1-0.2 ug/ml
<b>Application Notes</b>	Immunohistochemistry Formalin-fixed: 0.1-0.2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.

**Images**

Immunohistochemistry-Paraffin: Cytochrome P450 2E1 Antibody (M12P4H2) - Azide and BSA Free [NBP3-08831] - Formalin-fixed, paraffin-embedded human Hepatic Carcinoma stained with Cytochrome P450 2E1 Mouse Monoclonal Antibody (M12P4H2).





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### **Products Related to NBP3-08831**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-51999-0.1mg	Recombinant Human Cytochrome P450 2E1 His Protein

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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.

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