

# Product Datasheet

## Cytochrome P450 1A2 Antibody (3B8C1) NBP3-11913-200ug

Unit Size: 200 ug

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

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**NBP3-11913-200ug**

Cytochrome P450 1A2 Antibody (3B8C1)

**Product Information**

<b>Unit Size</b>	200 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3B8C1
<b>Preservative</b>	0.08% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS

**Product Description**

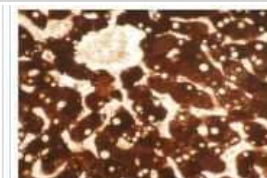
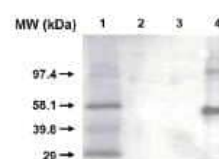
<b>Host</b>	Mouse
<b>Gene ID</b>	1544
<b>Gene Symbol</b>	CYP1A2
<b>Species</b>	Human, Rat
<b>Immunogen</b>	Hybridoma produced by the fusion of splenocytes from BALB/c mice immunized with rat cytochrome p450 proteins and mouse myeloma Ag8563 cells.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1 - 2 ug/ml, Immunohistochemistry 1 - 5 ug/ml

**Images**

Western Blot: Cytochrome P450 1A2 Antibody (3B8C1) [NBP3-11913] - Left: Western blot using CYP1A2 antibody on recombinant (2) CYP1B1, (3) CYP1A1 and (4) CYP1A2 (0.5 pmol per lane). Right: Immunohistochemical staining of formalin-fixed, paraffin-embedded normal human liver tissue section.





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### **Products Related to NBP3-11913-200ug**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00001544-Q01-10ug	Recombinant Human Cytochrome P450 1A2 GST (N-Term) Protein

### **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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