

# Product Datasheet

## Cytochrome P450 3A4 Antibody (10B10) - BSA Free NBP3-26635-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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**NBP3-26635-100ul**

Cytochrome P450 3A4 Antibody (10B10) - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20 to -70C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	10B10
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, pH 7.4, 150mM NaCl, and 50% glycerol

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	1576
<b>Gene Symbol</b>	CYP3A4
<b>Species</b>	Human
<b>Immunogen</b>	A synthesized peptide derived from Human Cytochrome P450 3A4 [UniProt P08684]

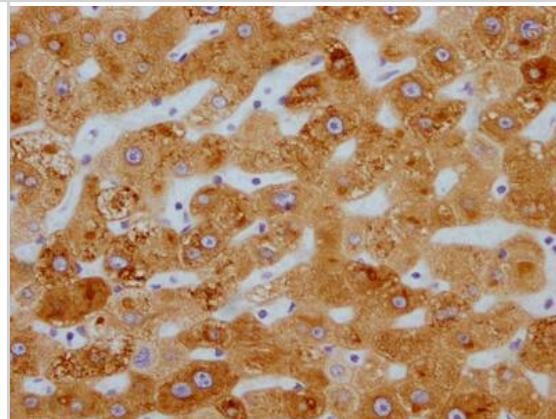
**Product Application Details**

<b>Applications</b>	ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	ELISA, Immunohistochemistry 1:50-1:200

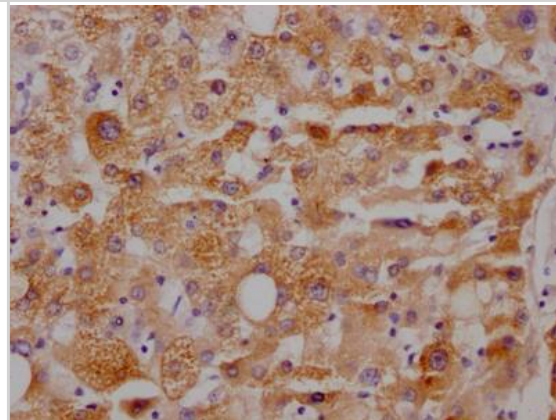


## Images

Immunohistochemistry: Cytochrome P450 3A4 Antibody (10B10) [NBP3-26635] - Image of Cytochrome P450 3A4 Antibody (10B10) diluted at 1:100 and staining in paraffin-embedded human liver tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.



Immunohistochemistry: Cytochrome P450 3A4 Antibody (10B10) [NBP3-26635] - Image of Cytochrome P450 3A4 Antibody (10B10) diluted at 1:100 and staining in paraffin-embedded human liver tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.



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**Products Related to NBP3-26635-100ul**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001576-Q01-10ug	Recombinant Human Cytochrome P450 3A4 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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