

# Product Datasheet

## **Cytochrome b5 Outer Mitochondrial Membrane Antibody - Azide and BSA Free NBP2-92276-0.1ml**

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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**NBP2-92276-0.1ml****Cytochrome b5 Outer Mitochondrial Membrane Antibody - Azide and BSA Free**

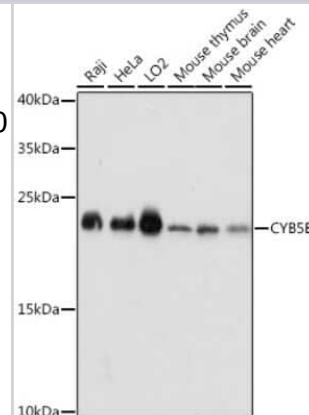
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	16 kDa

Product Description	
Description	Novus Biologicals Rabbit Cytochrome b5 Outer Mitochondrial Membrane Antibody - Azide and BSA Free (NBP2-92276) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80777
Gene Symbol	CYB5B
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 16-150 of human CYB5B (NP_085056.2). KGQEVETSVTYRLEEVAKRNSLKELWLVIHGRVYDVTRFLNEHPGGEEVLL QAGVDASESFEDVGHSSDAREMLKQYYIGDIHPSDLKPESGSKDPSKNDTCK CWAYWILPIIGAVLLGFLYRYTSESKSS

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:2000

**Images**

Western Blot: Cytochrome b5 Outer Mitochondrial Membrane Antibody [NBP2-92276] - Analysis of extracts of various cell lines, using Cytochrome b5 Outer Mitochondrial Membrane at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.





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### **Products Related to NBP2-92276-0.1ml**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00080777-P01-10ug	Recombinant Human Cytochrome b5 Outer Mitochondrial Membrane 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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