# **Product Datasheet**

# Cytochrome b5 Outer Mitochondrial Membrane Antibody BSA Free NBP3-48074

Unit Size: 100 ug

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

www.novusbio.com



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# NBP3-48074

**Application Notes** 

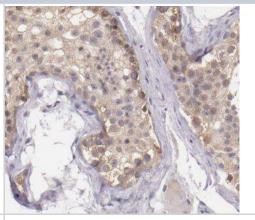
Cytochrome b5 Outer Mitochondrial Membrane Antibody - BSA Free	
Product Information	
100 ug	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at -20C. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS, 50% Glycerol, pH (7.3)	
Product Description	
Novus Biologicals Rabbit Cytochrome b5 Outer Mitochondrial Membrane Antibody - BSA Free (NBP3-48074) is a polyclonal antibody validated for use in IHC, WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
80777	
CYB5B	
Human, Mouse, Rat	
cytochrome b5 type B(outer mitochondrial membrane). (Uniprot# O43169)	
Product Application Details	
Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation	
Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:20-1:200, Immunoprecipitation 1:200-1:1000	

Theoretical Molecular Weight is 20-21 kDa

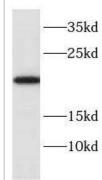


#### **Images**

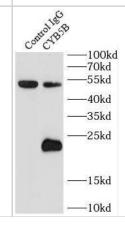
Immunohistochemistry: Cytochrome b5 Outer Mitochondrial Membrane Antibody - BSA Free [NBP3-48074] - Immunohistochemistry of paraffinembedded human testis using (Cytochrome b5 Outer Mitochondrial Membrane antibody) at dilution of 1:100



Western Blot: Cytochrome b5 Outer Mitochondrial Membrane Antibody - BSA Free [NBP3-48074] - Mouse lung tissue were subjected to SDS PAGE followed by western blot with (Cytochrome b5 Outer Mitochondrial Membrane antibody) at dilution of 1:500



Immunoprecipitation: Cytochrome b5 Outer Mitochondrial Membrane Antibody - BSA Free [NBP3-48074] - IP Result of anti-Cytochrome b5 Outer Mitochondrial Membrane (IP:, 3ug; Detection: 1:500) with mouse lung tissue lysate 4000ug.





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## **Products Related to NBP3-48074**

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

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