# **Product Datasheet**

## COX5b Antibody (021) - Azide and BSA Free NBP2-90312-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-90312-100ul

COX5b Antibody (021) - Azide and BSA Free

Product Information		
Unit Size	100 ul	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	021	
Preservative	No Preservative	
Isotype	IgG	
Purity	Protein A purified	
Buffer	0.2 um filtered solution in PBS	
Product Description		
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.	
Host	Rabbit	
Gene ID	1329	
Gene Symbol	COX5B	
Species	Human	
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human COX5b (Uniprot#: P10606; Ala32-His129).	
Product Application Details		
Applications	Western Blot, ELISA	
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:5000-1:10000	

#### Images

Western Blot: COX5b Antibody (021) [NBP2-90312] - Lane A: HepG2 Whole Cell Lysate Lane B: A549 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:14 kDa Observed band size:15 kDa

KDa 📕	A	В
100—		
70—		
55		
40		
~		
35 —		
25		
15—		





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#### Products Related to NBP2-90312-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22982	Recombinant Human COX5b His 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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