

# Product Datasheet

## MDR3/ABCB4 Antibody (P3II-26)

### NBP3-21455

Unit Size: 1 ml

Store at 4C.

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**NBP3-21455****MDR3/ABCB4 Antibody (P3II-26)**

<b>Product Information</b>	
<b>Unit Size</b>	1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	P3II-26
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS, 0.1% BSA
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse MDR3/ABCB4 Antibody (P3II-26) (NBP3-21455) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	5244
<b>Gene Symbol</b>	ABCB4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Reacts with internal epitope of MDR3/ABCB4. Does not cross-react with the human MDR1 P-gp.
<b>Immunogen</b>	Selected after immunization with a fusion protein of Gluthathione S Transferase and a fragment of MDR3/ABCB4 (amino acids 629-692)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:20-1:50, Immunohistochemistry-Frozen 1:2





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### **Products Related to NBP3-21455**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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### **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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