

# Product Datasheet

## ABCB8 Antibody NBP3-50123

Unit Size: 100 ul

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

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**NBP3-50123**

ABCB8 Antibody

<b>Product Information</b>	
<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 -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Sodium Azide
<b>Purity</b>	Delipidation and Defibrination
<b>Buffer</b>	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	11194
<b>Gene Symbol</b>	ABCB8
<b>Species</b>	Human
<b>Reactivity Notes</b>	BLAST analysis was used to suggest cross-reactivity with ABCB8 from human, mouse, and rat based on a 100% homology with the immunizing sequence. Reactivity against homologues from other sources is not known.
<b>Specificity/Sensitivity</b>	The antibody detects ABCB8 in cell lysates.
<b>Immunogen</b>	A synthetic peptide corresponding to a internal portion of human ABCB8.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	This antibody has been tested by ELISA and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect band approximately 79.9 kDa in size corresponding to ABCB8 by western blotting in the appropriate cell lysate or extract.





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### **Products Related to NBP3-50123**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP1-91643PEP	ABCB8 Recombinant Protein Antigen
NBL1-07177	ABCB8 Overexpression Lysate

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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.

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