

# Product Datasheet

## ABCG1 Antibody [Allophycocyanin] NB400-132APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB400-132APC**

ABCG1 Antibody [Allophycocyanin]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9619
<b>Gene Symbol</b>	ABCG1
<b>Species</b>	Human, Mouse, Rat, Chinese Hamster, Hamster, Monkey, Rabbit
<b>Reactivity Notes</b>	Rabbit reactivity reported in scientific literature (PMID: 23185679). Chinese Hamster and Monkey reactivity reported in scientific literature (PMID: 27230131).
<b>Immunogen</b>	A synthetic peptide made to an internal region of human ABCG1 (between residues 300-400). [UniProt# P45844]
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Flow (Intracellular), Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, In vitro assay, In vivo assay, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunoblotting, In vitro assay, In vivo assay, Flow (Intracellular)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB400-132APC**

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IC1051A	Rabbit IgG Isotype Control (60024B) [Allophycocyanin]
NB400-132PEP	ABCG1 Antibody Blocking Peptide
H00009619-Q01-10ug	Recombinant Human ABCG1 GST (N-Term) Protein
NB400-105	ABCA1 Antibody - BSA Free

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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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