

Product Datasheet

ABCG1 Antibody [HiLyte Fluor 488] NB400-132L

Unit Size: 0.2 ml

Store at 4C in the dark.

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NB400-132L

ABCG1 Antibody [HiLyte Fluor 488]

Product Information	
Unit Size	0.2 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	HiLyte Fluor 488
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	9619
Gene Symbol	ABCG1
Species	Human, Mouse, Rat, Chinese Hamster, Hamster, Monkey, Rabbit
Reactivity Notes	Rabbit reactivity reported in scientific literature (PMID: 23185679). Chinese Hamster and Monkey reactivity reported in scientific literature (PMID: 27230131).
Immunogen	A synthetic peptide made to an internal region of human ABCG1 (between residues 300-400). [UniProt# P45844]
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:100-1:400, Immunohistochemistry-Paraffin 1:100-1:400
Application Notes	This ABCG1 antibody is useful for Immunocytochemistry/Immunofluorescence, Immunohistochemistry paraffin embedded sections and Western Blot. In Western blot mouse peritoneal macrophages treated with 22-R-hydroxycholesterol and T0901317 (stimulating ABCG1 expression) were tested, where a band was observed at ~90 kDa. Preliminary results suggest that this antibody does not appear to work in Immunoprecipitation. In vivo assay was reported in scientific literature.





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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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