

Datasheet for ABIN4995882

anti-ABCG1 antibody (AA 561-678) (AbBy Fluor® 750)



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Background:

This ABCG1 antibody is conjugated to AbBy Fluor® 750		
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Synonyms: ABC8, WHITE1, ATP-binding cassette sub-family G member 1, ATP-binding cassette

Target Details

rarget Details			
	transporter 8, White protein homolog, ABCG1, WHT1		
	Background: Transporter involved in macrophage lipid homeostasis. Is an active component of		
	the macrophage lipid export complex. Could also be involved in intracellular lipid transport		
	processes. The role in cellular lipid homeostasis may not be limited to macrophages.		
Gene ID:	9619		
UniProt:	P45844		
Pathways:	Lipid Metabolism		
Application Details			
Application Notes:	FCM 1:20-100		
	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Storage:	-20 °C		
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.		
Expiry Date:	12 months		