

ABCG1 (1I13) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01733

Product information

产品货号	HZ-YMA01733
别名	ABCG1;ABC8;WHT1;ATP-binding cassette sub-family G member 1;ATP-binding cassette transporter 8;White protein homolog
产品名称	ABCG1 (1I13) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	ABCG1
推荐应用	WB,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	9619
Human Swissprot No.	P45844
稀释度	WB 1:5000-1:20000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000
参考分子量	100kDa
预测分子量	76kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1 , MDR/TAP , MRP , ALD , OABP , GCN20 , White) . This protein is a member of the White subfamily. It is involved in macrophage cholesterol and phospholipids transport , and may regulate cellular lipid homeostasis in other cell types. Six alternative splice variants have been identified. [provided by RefSeq , Jul 2008] ,
细胞定位	Endoplasmic reticulum membrane ; Multi-pass membrane protein . Golgi apparatus membrane ; Multi-pass membrane protein . Cell membrane . Predominantly localized in the intracellular compartments mainly associated with the endoplasmic reticulum (ER) and Golgi membranes.
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal