

ABCA1 (Phospho Ser2054) (9J12) Rabbit Monoclonal Antibody

Catalog# UZ-MA00031

Product information

产品货号	UZ-MA00031
别名	TGD; ABC1; CERP; ABC-1; HDLDT1; HPALP1; HDLCQTL13
产品名称	ABCA1 (Phospho Ser2054) (9J12) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IF-ICC
反应种属	Human,Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Ser2054 of human ABCA1
稀释度	WB 1:5000-1:50000, IF-ICC 1:200-1:1000
参考分子量	254kDa
预测分子量	254kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The membrane-associated 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 intracellular membranes. ABC genes are divided into several distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This protein is a member of the ABC1 subfamily. Members of the ABC1 subfamily comprise the only major ABC subfamily found exclusively in multicellular eukaryotes. With cholesterol as its substrate, this protein functions as a cholesterol efflux pump in the cellular lipid removal pathway. Mutations in both alleles of this gene cause Tangier disease and familial high-density lipoprotein (HDL) deficiency. [provided by RefSeq, Sep 2019]
纯化	Affinity Purification
Uniprot ID	O95477
Clonality	Monoclonal