

产品名称: ABCA6 Rabbit Polyclonal Antibody
产品货号: APRab06396



产品概述 (Summary)

产品名称 (Production Name)	ABCA6 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ABCA6
别名 (Alternative Names)	ABCA6; ATP-binding cassette sub-family A member 6
基因 ID (Gene ID)	23460.0
蛋白 ID (SwissProt ID)	Q8N139.Synthesized peptide derived from ABCA6 . at AA range: 1180-1260

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	185kDa

研究背景 (Background)

The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC)

产品名称: ABCA6 Rabbit Polyclonal Antibody
产品货号: APRab06396

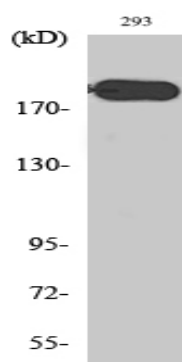


transporters. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White). This encoded protein is a member of the ABC1 subfamily. Members of the ABC1 subfamily comprise the only major ABC subfamily found exclusively in multicellular eukaryotes. This gene is clustered among 4 other ABC1 family members on 17q24 and may play a role in macrophage lipid homeostasis. [provided by RefSeq, Jul 2008],developmental stage:Expressed in fetal kidney, lung and liver.,function:Probable transporter which may play a role in macrophage lipid homeostasis.,induction:Up-regulated during monocyte differentiation into macrophages. Down-regulated by cholesterol loading of macrophages.,similarity:Belongs to the ABC transporter family. ABCA subfamily.,similarity:Contains 2 ABC transporter domains.,tissue specificity:Widely expressed with higher expression in liver.,

研究领域 (Research Area)

ABC transporters;

图片 (Image Data)



Western Blot analysis of various cells using ABCA6 Polyclonal Antibody

注意事项 (Note)

For research use only .