

产品名称: ABCA8 Rabbit Polyclonal Antibody
产品货号: APRab06398



产品概述 (Summary)

产品名称 (Production Name)	ABCA8 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,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)	ABCA8
别名 (Alternative Names)	ABCA8; KIAA0822; ATP-binding cassette sub-family A member 8
基因 ID (Gene ID)	10351.0
蛋白 ID (SwissProt ID)	O94911.The antiserum was produced against synthesized peptide derived from human ABCA8. AA range:1151-1200

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)	179kDa

研究背景 (Background)

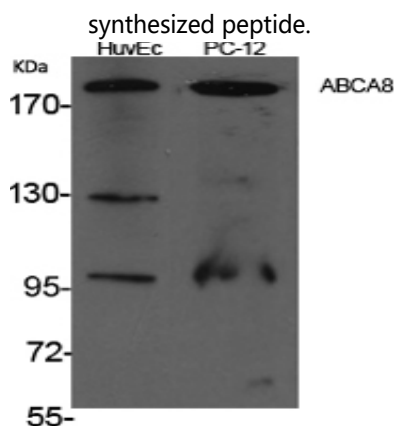
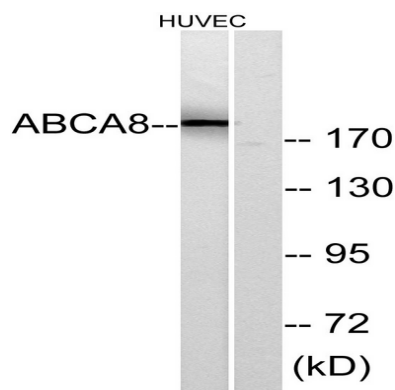
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The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct 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. The encoded protein may regulate lipid metabolism and be involved in the formation and maintenance of myelin. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014],function:ATP-dependent lipophilic drug transporter.,similarity:Belongs to the ABC transporter family. ABCA subfamily.,similarity:Contains 2 ABC transporter domains.,tissue specificity:Widely expressed with higher expression in heart, skeletal muscle and liver.,

研究领域 (Research Area)

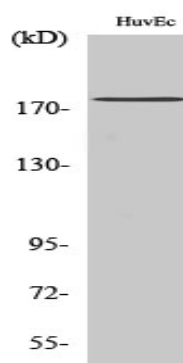
ABC transporters;

图片 (Image Data)



Western Blot analysis of various cells using ABCA8 Polyclonal Antibody

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Western Blot analysis of HuvEc cells using ABCA8 Polyclonal Antibody

注意事项 (Note)

For research use only .