

产品名称: ACBD6 Rabbit Polyclonal Antibody
产品货号: APRab06474



产品概述 (Summary)

产品名称 (Production Name)	ACBD6 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Mouse,Rat

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)	ACBD6
别名 (Alternative Names)	ACBD6; Acyl-CoA-binding domain-containing protein 6
基因 ID (Gene ID)	84320.0
蛋白 ID (SwissProt ID)	Q9BR61.The antiserum was produced against synthesized peptide derived from human ACBD6. AA range:121-170

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	30kDa

研究背景 (Background)

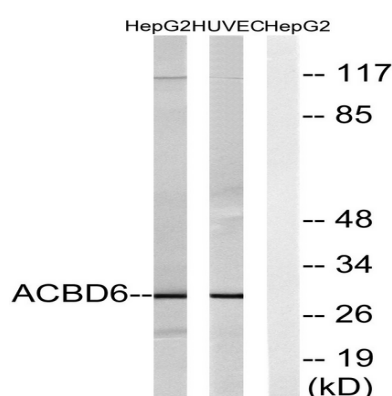
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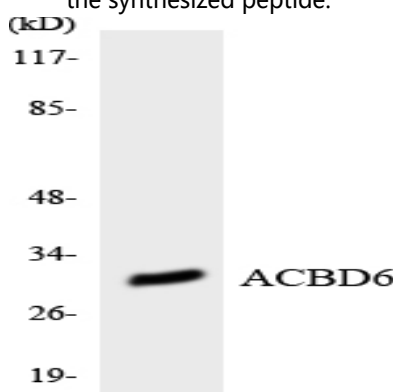
function: Binds long-chain acyl-coenzyme A molecules with a strong preference for unsaturated C18:1-CoA, lower affinity for unsaturated C20:4-CoA, and very weak affinity for saturated C16:0-CoA. Does not bind fatty acids., similarity: Contains 1 ACB (acyl-CoA-binding) domain., similarity: Contains 2 ANK repeats., subunit: Monomer., tissue specificity: Detected in placenta and spleen (at protein level). Detected in placenta, umbilical cord blood, CD34-positive hematopoietic progenitor cells and bone marrow., function: Binds long-chain acyl-coenzyme A molecules with a strong preference for unsaturated C18:1-CoA, lower affinity for unsaturated C20:4-CoA, and very weak affinity for saturated C16:0-CoA. Does not bind fatty acids., similarity: Contains 1 ACB (acyl-CoA-binding) domain., similarity: Contains 2 ANK repeats., subunit: Monomer., tissue specificity: Detected in placenta and spleen (at protein level). Detected in placenta, umbilical cord blood, CD34-positive hematopoietic progenitor cells and bone marrow.,

研究领域 (Research Area)

图片 (Image Data)

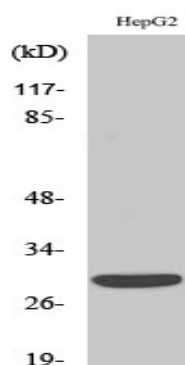


Western blot analysis of lysates from HepG2 and HUVEC cells, using ACBD6 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from K562 cells using ACBD6 antibody.

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Western Blot analysis of various cells using ACBD6 Polyclonal Antibody diluted at 1: 1000

注意事项 (Note)

For research use only .