

产品名称: Mindin Rabbit Polyclonal Antibody
产品货号: APRab13905



产品概述 (Summary)

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

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)	SPON2
别名 (Alternative Names)	SPON2; DIL1; Spondin-2; Differentially expressed in cancerous and non-cancerous lung cells 1; DIL-1; Mindin
基因 ID (Gene ID)	10417.0
蛋白 ID (SwissProt ID)	Q9BUD6.The antiserum was produced against synthesized peptide derived from human SPON2. AA range:71-120

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300
蛋白分子量 (Molecular Weight)	37kDa

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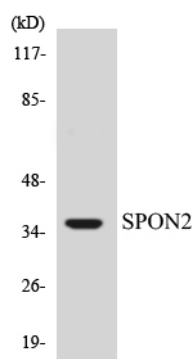
研究背景 (Background)

function:Cell adhesion protein that promote adhesion and outgrowth of hippocampal embryonic neurons. Binds directly to bacteria and their components and functions as an opsonin for macrophage phagocytosis of bacteria. Essential in the initiation of the innate immune response and represents a unique pattern-recognition molecule in the ECM for microbial pathogens.,similarity:Contains 1 spondin domain.,similarity:Contains 1 TSP type-1 domain.,tissue specificity:Expressed in normal lung tissues but not in lung carcinoma cell lines.,function:Cell adhesion protein that promote adhesion and outgrowth of hippocampal embryonic neurons. Binds directly to bacteria and their components and functions as an opsonin for macrophage phagocytosis of bacteria. Essential in the initiation of the innate immune response and represents a unique pattern-recognition molecule in the ECM for microbial pathogens.,similarity:Contains 1 spondin domain.,similarity:Contains 1 TSP type-1 domain.,tissue specificity:Expressed in normal lung tissues but not in lung carcinoma cell lines.,

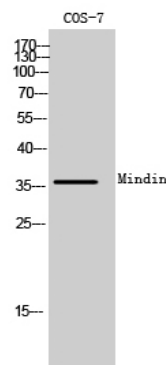
研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of the lysates from HUVEC cells using SPON2 antibody.



Western Blot analysis of COS-7 cells using Mindin Polyclonal Antibody

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注意事项 (Note)

For research use only .