

产品名称: Phospho-E Cadherin (Ser838/Ser840) Rabbit
Monoclonal Antibody
产品货号: AMRe02845

产品概述 (Summary)

产品名称 (Production Name)	Phospho-E Cadherin (Ser838/Ser840) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP
种属反应性 (Reactivity)	Human,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CDH1
别名 (Alternative Names)	CDH1; CDHE; UVO; Cadherin-1; CAM 120/80; Epithelial cadherin; E-cadherin; Uvomorulin; CD antigen CD324
基因 ID (Gene ID)	999
蛋白 ID (SwissProt ID)	P12830.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 97 kDa; Observed MW: 135 kDa

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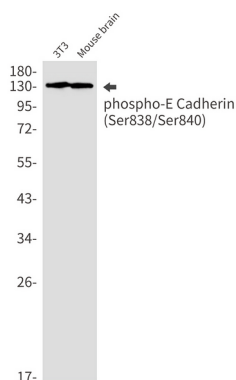
研究背景 (Background)

CDH1 a single-pass type I membrane protein, and calcium dependent cell adhesion proteins. It is a ligand for integrin alpha-E/beta-7, and it colocalizes with DLG7 at sites of cell-cell contact in intestinal epithelial cells.

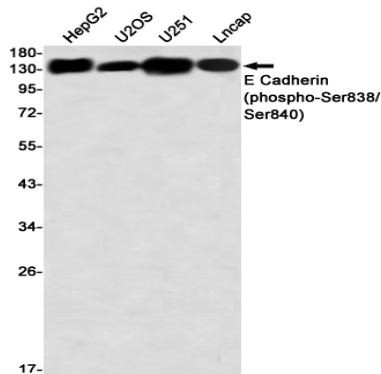
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)

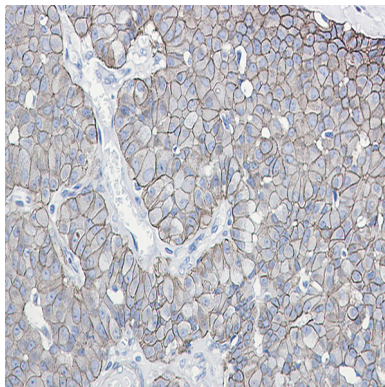


Western blot analysis of Phospho-E Cadherin (Ser838/Ser840) in 3T3, mouse brain lysates using Phospho-E Cadherin (Ser838/Ser840) antibody.



Western blot analysis of E Cadherin (Phospho-Ser838/Ser840) in HepG2, U2OS, U251, Lncap lysates using E Cadherin (Phospho-Ser838/Ser840) antibody.

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Immunohistochemistry analysis of paraffin-embedded Human breast cancer using E Cadherin (Phospho-Ser838/Ser840) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .