产品名称: CDC37 (Phospho Ser13) Rabbit Monoclonal

Antibody

产品货号: AMRe21546



产品概述 (Summary)

产品名称 (Production Name) CDC37 (Phospho Ser13) Rabbit Monoclonal Antibody

描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application)WB,IHC,ICC/IF,ELISA,IP种属反应性 (Reactivity)Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation) Phospho

修饰 (Modification) Phosphorylated

同种型 (Isotype) IgG,Kappa 克隆 (Clonality) Monoclonal

形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

储存溶液 (Buffer) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

纯化方式 (Purification) Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name) CDC37

CDC37;CDC37A;Hsp90 co-chaperone Cdc37;Hsp90 chaperone protein kinase-别名 (Alternative Names)

targeting subunit;p50Cdc37

 基因 ID (Gene ID)
 11140.0

 蛋白 ID (SwissProt ID)
 Q16543.

产品应用 (Application)

WB 1:1000-1:5000,IHC 1:400-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-稀释比 (Dilution Ratio)

1:20000,IP 1:50-1:200

蛋白分子量 (Molecular Weight) Calculated MW:44kD;Observed MW:44kD

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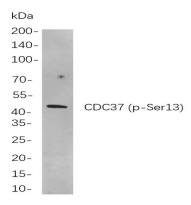


研究背景 (Background)

Cell localization:Cytoplasm.The protein encoded by this gene is highly similar to Cdc 37, a cell division cycle control protein of Sacchromyces cerevisiae. This protein is a molecular chaperone with specific function in cell signal transduction. It has been shown to form complex with Hsp90 and a variety of protein kinases including CDK4, CDK6, SRC, RAF-1, MOK, as well as eIF2 alpha kinases. It is thought to play a critical role in directing Hsp90 to its target kinases. [provided by RefSeq, Jul 2008],

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from PC-12 cells, using CDC37 (p-Ser13) Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.



Immunohistochemical analysis of paraffin-embedded human brain tissue. 1, primary Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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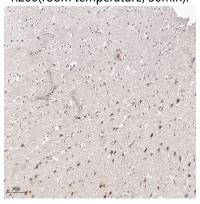


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Immunohistochemical analysis of paraffin-embedded mouse brain tissue. 1, primary Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded rat brain tissue. 1, primary Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

注意事项 (Note)

For research use only .

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