

产品名称: Phocein Rabbit Polyclonal Antibody
产品货号: APRab16082



产品概述 (Summary)

产品名称 (Production Name)	Phocein 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)	MOB4 MOB4; MOB3; MOBKL3; PHOCN; PREI3; CGI-95; MOB-like protein phocein;
别名 (Alternative Names)	2C4D; Class II mMOB1; Mob1 homolog 3; Mob3; Mps one binder kinase activator-like 3; Preimplantation protein 3
基因 ID (Gene ID)	25843.0
蛋白 ID (SwissProt ID)	Q9Y3A3.The antiserum was produced against synthesized peptide derived from human MOBL3. AA range:1-50

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	26kDa

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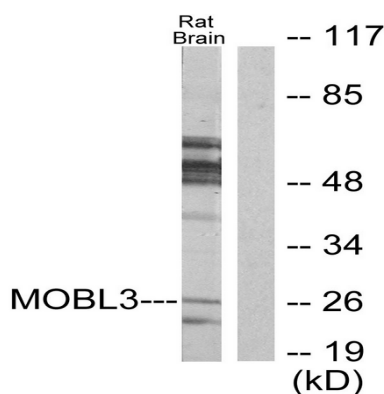


研究背景 (Background)

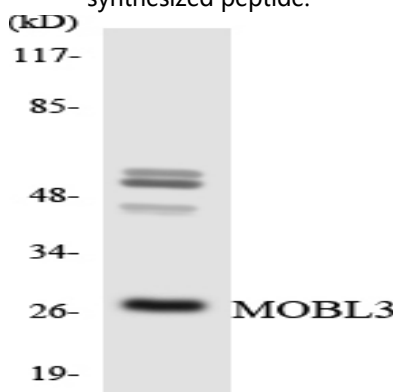
This gene was identified based on its similarity with the mouse counterpart. Studies of the mouse counterpart suggest that the expression of this gene may be regulated during oocyte maturation and preimplantation following zygotic gene activation. Alternatively spliced transcript variants encoding distinct isoforms have been observed. Naturally occurring read-through transcription occurs between this locus and the neighboring locus HSPE1.[provided by RefSeq, Feb 2011],PTM:Phosphorylated on serine residues.,similarity:Belongs to the MOB1/phocein family.,subcellular location:In a perinuclear punctate pattern. Associated with membranes and the Golgi stacks.,subunit:Binds STRN4 (By similarity). Binds STRN and STRN3. Part of a ternary complex containing MOBKL3, STRN and/or STRN3 and PPA2.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from rat brain cells, using MOBKL3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using MOBKL3 antibody.

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注意事项 (Note)

For research use only .