

产品名称: RMP Rabbit Polyclonal Antibody
产品货号: AP Rab17252



产品概述 (Summary)

产品名称 (Production Name)	RMP 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,Rat,Mouse

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)	URI1 URI1; C19orf2; NNX3; PPP1R19; RMP; URI; Unconventional prefoldin RPB5
别名 (Alternative Names)	interactor 1; Protein NNX3; Protein phosphatase 1 regulatory subunit 19; RNA polymerase II subunit 5-mediating protein; RPB5-mediating protein
基因 ID (Gene ID)	8725.0
蛋白 ID (SwissProt ID)	O94763.The antiserum was produced against synthesized peptide derived from human RMP. AA range:415-464

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 1:20000-1:40000
蛋白分子量 (Molecular Weight)	56kDa

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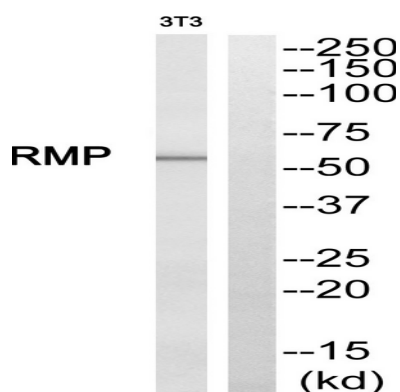
研究背景 (Background)

This gene encodes member of the prefoldin family of molecular chaperones. The encoded protein functions as a scaffolding protein and plays roles in ubiquitination and transcription, in part through interactions with the RNA polymerase II subunit RPB5. This gene may play a role in multiple malignancies including ovarian cancer and hepatocellular carcinoma. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 22. [provided by RefSeq, Nov 2011],function:Seems to be a scaffolding protein able to assemble a prefoldin-like complex that contains PFDs and proteins with roles in transcription and ubiquitination.,similarity:Belongs to the RNA polymerase II subunit 5-mediating protein family.,subunit:Component of the URI complex that contains PFD2, POLR2E/RPB5, TIP48, TIP49 and URI. Interacts with POLR2E/RPB5 and LRPPRC.,tissue specificity:Ubiquitous.,

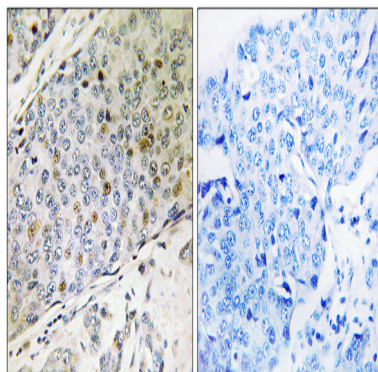
研究领域 (Research Area)

Neuroscience; Sensory System; Visual system; Neuroscience; Development

图片 (Image Data)

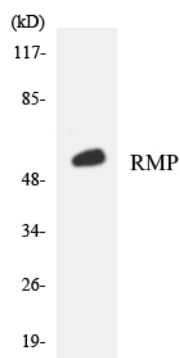


Western blot analysis of RMP Antibody. The lane on the right is blocked with the RMP peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using RMP Antibody. The lane on the right is blocked with the RMP peptide.

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

注意事项 (Note)

For research use only .