

产品名称: JMY Rabbit Polyclonal Antibody  
产品货号: APRab12840



## 产品概述 (Summary)

产品名称 (Production Name)	JMY Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ELISA
种属反应性 (Reactivity)	Human,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)	JMY
别名 (Alternative Names)	JMY; Junction-mediating and -regulatory protein
基因 ID (Gene ID)	133746.0
蛋白 ID (SwissProt ID)	Q8N9B5.The antiserum was produced against synthesized peptide derived from human JMY. AA range:931-980

## 产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
蛋白分子量 (Molecular Weight)	130kDa

## 研究背景 (Background)

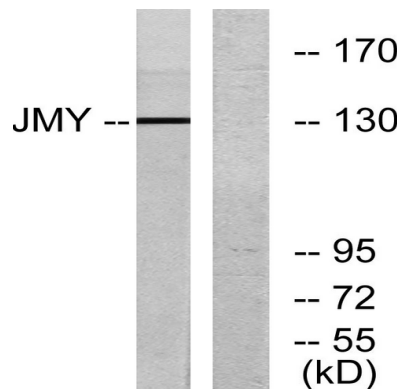
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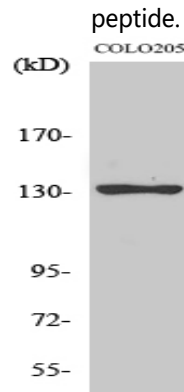
function:Cofactor that increases p53/TP53 response via its interaction with p300/EP300. Increases p53/TP53-dependent transcription and apoptosis, suggesting an important role in p53/TP53 stress response such as DNA damage.,induction:By E2F.,PTM:Ubiquitinated by MDM2, leading to its subsequent degradation by the proteasome. In case of DNA damage, the interaction with MDM2 is altered, preventing degradation and allowing interaction with p300/EP300 and its function in p53/TP53 stress response.,similarity:Contains 1 WH2 domain.,subunit:Interacts with p300/EP300, the complex being recruited to activated p53/TP53. Interacts with TTC5.,function:Cofactor that increases p53/TP53 response via its interaction with p300/EP300. Increases p53/TP53-dependent transcription and apoptosis, suggesting an important role in p53/TP53 stress response such as DNA damage.,induction:By E2F.,PTM:Ubiquitinated by MDM2, leading to its subsequent degradation by the proteasome. In case of DNA damage, the interaction with MDM2 is altered, preventing degradation and allowing interaction with p300/EP300 and its function in p53/TP53 stress response.,similarity:Contains 1 WH2 domain.,subunit:Interacts with p300/EP300, the complex being recruited to activated p53/TP53. Interacts with TTC5.,

## 研究领域 (Research Area)

## 图片 (Image Data)



Western blot analysis of lysates from COLO cells, using JMY Antibody. The lane on the right is blocked with the synthesized



Western Blot analysis of various cells using JMY Polyclonal Antibody

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**注意事项 (Note)**

For research use only .