

产品名称: FMIP Rabbit Polyclonal Antibody
产品货号: APRab11043



产品概述 (Summary)

产品名称 (Production Name)	FMIP 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)	THOC5 THOC5; C22orf19; KIAA0983; THO complex subunit 5 homolog; Functional spliceosome-associated protein 79; fSAP79; NF2/meningioma region protein pK1.3; Placental protein 39.2; PP39.2; hTREX90
别名 (Alternative Names)	
基因 ID (Gene ID)	8563.0
蛋白 ID (SwissProt ID)	Q13769.The antiserum was produced against synthesized peptide derived from human THOC5. AA range:561-610

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 1:10000-1:20000
蛋白分子量 (Molecular Weight)	78kDa

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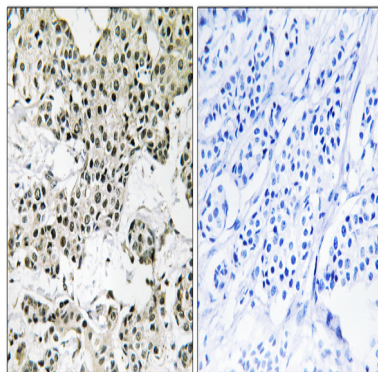


研究背景 (Background)

function: May be involved in the differentiation of granulocytes and adipocytes., PTM: Phosphorylated on tyrosine upon binding to activated CSF1R; which causes a dissociation of the two proteins. Phosphorylation on Ser-5 and/or Ser-6 is required for nuclear export. Phosphorylated on Thr-328 in insulin-stimulated adipocytes (By similarity). Phosphorylated upon DNA damage, probably by ATM or ATR., similarity: Belongs to the THOC5 family., subcellular location: Shuttles between nucleus and cytoplasm., subunit: Interacts with phosphorylated CSF1R., tissue specificity: Ubiquitously expressed., function: May be involved in the differentiation of granulocytes and adipocytes., PTM: Phosphorylated on tyrosine upon binding to activated CSF1R; which causes a dissociation of the two proteins. Phosphorylation on Ser-5 and/or Ser-6 is required for nuclear export. Phosphorylated on Thr-328 in insulin-stimulated adipocytes (By similarity). Phosphorylated upon DNA damage, probably by ATM or ATR., similarity: Belongs to the THOC5 family., subcellular location: Shuttles between nucleus and cytoplasm., subunit: Interacts with phosphorylated CSF1R., tissue specificity: Ubiquitously expressed.,

研究领域 (Research Area)

图片 (Image Data)



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using THOC5 Antibody. The picture on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .