

产品名称: ZNHIT1 Rabbit Polyclonal Antibody
产品货号: AP Rab20291



产品概述 (Summary)

产品名称 (Production Name)	ZNHIT1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,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)	ZNHIT1 ZNHIT1; CGBP1; ZNFN4A1; Zinc finger HIT domain-containing protein 1;
别名 (Alternative Names)	Cyclin-G1-binding protein 1; Zinc finger protein subfamily 4A member 1; p18 Hamlet
基因 ID (Gene ID)	10467.0
蛋白 ID (SwissProt ID)	O43257.Synthesized peptide derived from ZNHIT1 . at AA range: 40-120

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	18-22kDa

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研究背景 (Background)

function: Seems to play a role in p53-mediated apoptosis induction., induction: Induced by DNA damage., PTM: Phosphorylated on Thr by MAPK11 or MAPK14., PTM: Stres-induced ZNHIT1 is mainly regulated at the level of protein., similarity: Belongs to the ZNHIT1 family., similarity: Contains 1 HIT-type zinc finger., subunit: Interacts with MAPK11 and MAPK14. Component of the chromatin-remodeling SRCAP complex composed of at least SRCAP, DMAP1, RUVBL1, RUVBL2, ACTL6A, YEATS4, ACTR6 and ZNHIT1., function: Seems to play a role in p53-mediated apoptosis induction., induction: Induced by DNA damage., PTM: Phosphorylated on Thr by MAPK11 or MAPK14., PTM: Stres-induced ZNHIT1 is mainly regulated at the level of protein., similarity: Belongs to the ZNHIT1 family., similarity: Contains 1 HIT-type zinc finger., subunit: Interacts with MAPK11 and MAPK14. Component of the chromatin-remodeling SRCAP complex composed of at least SRCAP, DMAP1, RUVBL1, RUVBL2, ACTL6A, YEATS4, ACTR6 and ZNHIT1.,

研究领域 (Research Area)

Cell Biology; Apoptosis; Intracellular; p53 Pathway

图片 (Image Data)



Western Blot analysis of various cells using ZNHIT1 Polyclonal Antibody diluted at 1 : 1000. Secondary antibody was diluted at 1:20000

注意事项 (Note)

For research use only .