产品名称：RKIP Rabbit Monoclonal Antibody
产品货号：AMRe02544

产品概述（Summary）

产品名称（Production Name）	RKIP Rabbit Monoclonal Antibody
描述（Description）	Recombinant rabbit monoclonal antibody
宿主（Host）	Rabbit
应用（Application）	WB,IHC,IP
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）	Monoclonal
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）	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式（Purification）	Affinity Purification

免疫原信息（Immunogen）

基因名（Gene Name）	PEBP1
别名（Alternative Names）	PEBP1; PBP; PEBP; Phosphatidylethanolamine-binding protein 1; PEBP-1; HCNPpp; Neuropolypeptide h3; Prostatic-binding protein; Raf kinase inhibitor protein; RKIP
基因 ID（Gene ID）	5037
蛋白 ID（SwissProt ID）	P30086.

产品应用（Application）

稀释比（Dilution Ratio）	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50
蛋白分子量（Molecular Weight）	Calculated MW: 21 kDa; Observed MW: 21 kDa

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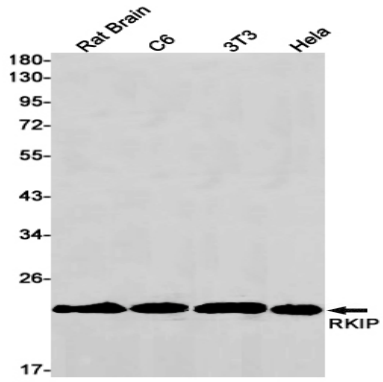
研究背景（Background）

Raf kinase inhibitor protein (RKIP) is a member of the phosphatidylethanolamine-binding protein (PEBP) family that associates with Raf-1 and the MEK and MAP kinases. RKIP has been shown to complex with Raf-1, MEK, and ERK. Although MEK and ERK can simultaneously bind RKIP, the association between Raf-1 and RKIP and that of RKIP and MEK are mutually exclusive. Thus, RKIP competitively disrupts the Raf-1-MEK complex and effectively terminates signal transmission from Raf-1 to MAP kinases.

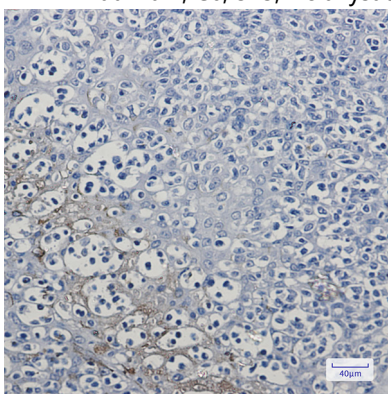
研究领域（Research Area）

Immunology

图片（Image Data）



Western blot analysis of RKIP in rat Brain, C6, 3T3, Hela lysates using RKIP antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using RKIP antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项（Note）

For research use only .