

产品名称: IPL-1/STK13/Aurora C Rabbit Monoclonal Antibody
产品货号: AMRe87763



产品概述 (Summary)

产品名称 (Production Name)	IPL-1/STK13/Aurora C Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human

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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	IPL-1/STK13/Aurora C
别名 (Alternative Names)	AIE2; AIK3; ARK3; AurC; SPGF5; STK13; HEL-S-90; aurora-C
基因 ID (Gene ID)	6795
蛋白 ID (SwissProt ID)	Q9UQB9.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000
蛋白分子量 (Molecular Weight)	Calculated MW:36 kDa; Observed MW:36 kDa

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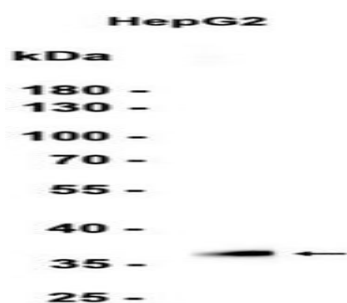


研究背景 (Background)

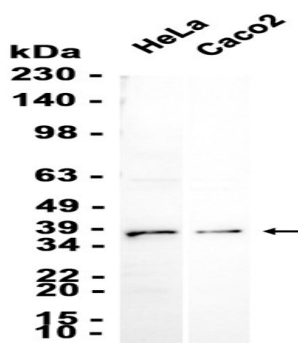
This gene encodes a member of the Aurora subfamily of serine/threonine protein kinases. The encoded protein is a chromosomal passenger protein that forms complexes with Aurora-B and inner centromere proteins and may play a role in organizing microtubules in relation to centrosome/spindle function during mitosis. This gene is overexpressed in several cancer cell lines, suggesting an involvement in oncogenic signal transduction. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2008]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from HepG2 cells using AMRe87763 at 1:1000.



Western blot analysis of extracts from HeLa, Caco2 cells using AMRe87763 at 1:1000.

注意事项 (Note)

For research use only .