

AURKC Rabbit pAb

货号: B13279

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100
理论分子量	32kDa/33kDa/35kDa
实测分子量	36kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,293T,SW620,BT-474,Mouse testis,Mouse ovary,Mouse pancreas,Rat brain
细胞定位	Chromosome,Cytoplasm,Nucleus,centromere,cytoskeleton,spindle
纯化	Affinity purification

抗原信息

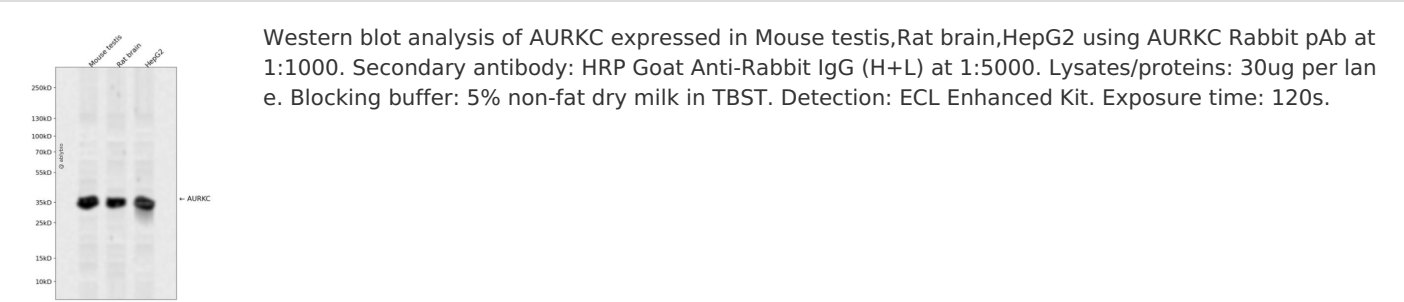
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human AURKC (NP_001015878.1).
序列	MSSPRAVVQLGKAQPAGEELATANQTAQQPSSPAMRRLTVDDFEIGRPLGKGKFGNVYLARLKESHFIVALKVLFSQIEK EGLEHQLRREIEIQAHLQH

靶点信息

研究背景	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.
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基因ID	6795
基因名	AURKC
Swiss	Q9UQB9
别名	AURKC;AIE2;AIK3;ARK3;AurC;HEL-S-90;SPGF5;STK13;aurora-C

产品验证



实验步骤

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