

产品名称: TPX2 Mouse Monoclonal Antibody
产品货号: AMM86068



产品概述 (Summary)

产品名称 (Production Name)	TPX2 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
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)	Mouse IgG1
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)	Purified antibody in PBS with 0.05% sodium azide.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TPX2 Targeting protein for Xklp2, Differentially expressed in cancerous and non-cancerous lung cells 2, DIL-2, Hepatocellular carcinoma-associated antigen 519, Hepatocellular carcinoma-associated antigen 90, Protein fls353, Restricted expression proliferation-associated protein 100, p100, TPX2, C20orf1, C20orf2, DIL2, HCA519
别名 (Alternative Names)	
基因 ID (Gene ID)	22974.0
蛋白 ID (SwissProt ID)	Q9ULW0. This TPX2 antibody is generated from a mouse immunized with a recombinant protein between 1-531 amino acids from the human TPX2.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
----------------------	------------------

产品名称: TPX2 Mouse Monoclonal Antibody
产品货号: AMM86068



蛋白分子量 (Molecular Weight) 85.7kDa

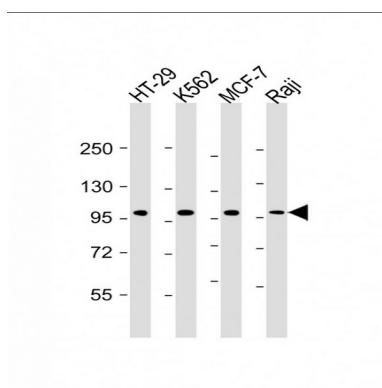
研究背景 (Background)

Spindle assembly factor. Required for normal assembly of mitotic spindles. Required for normal assembly of microtubules during apoptosis. Required for chromatin and/or kinetochore dependent microtubule nucleation. Mediates AURKA localization to spindle microtubules. Activates AURKA by promoting its autophosphorylation at 'Thr-288' and protects this residue against dephosphorylation.

研究领域 (Research Area)

Apoptosis

图片 (Image Data)



All lanes : Anti-TPX2 Antibody at 1:2000 dilution

注意事项 (Note)

For research use only .