

Chk1 (Phospho S280) (9M10) Rabbit Monoclonal Antibody

Catalog# UZ-MA01149

Product information

产品货号	UZ-MA01149
别名	Checkpoint kinase 1; Chk1; Chk1; rad27;
产品名称	Chk1 (Phospho S280) (9M10) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	CHEK1
推荐应用	WB
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	1111
Human Swissprot No.	O14757
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Ser280 of human Chk1
稀释度	WB 1:1000-1:5000
参考分子量	54kDa
预测分子量	54kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	Phospho-Chk1 (S280) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Nucleus. Chromosome. Cytoplasm Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Note=Nuclear export is mediated at least in part by XPO1/CRM1 (PubMed:12676962). Also localizes to the centrosome specifically during interphase, where it may protect centrosomal CDC2 kinase from inappropriate activation by cytoplasmic CDC25B (PubMed:15311285). Proteolytic cleavage at the C-terminus by SPRTN promotes removal from chromatin (PubMed:31316063)
Clonality	Monoclonal