

EEF2K (3Q14) Rabbit Monoclonal Antibody

Catalog# UZ-MA01479

Product information

产品货号	UZ-MA01479
别名	eEF-2K; CaMKIII; HSU93850
产品名称	EEF2K (3Q14) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB
反应种属	Human,Mouse,Rat
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.
免疫原	A synthetic peptide of human EEF2K
稀释度	WB 1:2000-1:20000
参考分子量	105kDa
预测分子量	82kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a highly conserved protein kinase in the calmodulin-mediated signaling pathway that links activation of cell surface receptors to cell division. This kinase is involved in the regulation of protein synthesis. It phosphorylates eukaryotic elongation factor 2 (EEF2) and thus inhibits the EEF2 function. The activity of this kinase is increased in many cancers and may be a valid target for anti-cancer treatment. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	O00418
Clonality	Monoclonal