

SGK1 (12S19) Rabbit Monoclonal Antibody

Catalog# UZ-MA04136

Product information

产品货号	UZ-MA04136
别名	EC 2.7.11.1; SGK; SGK1; Serum/glucocorticoid-regulated kinase; Sgk; Sgk1; kinase SGK;
产品名称	SGK1 (12S19) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	SGK1
推荐应用	WB,IHC-P,IF-P,FCM
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.
Human Gene ID	6446
Human Swissprot No.	O00141
免疫原	A synthetic peptide of human SGK1
稀释度	WB 1:1000, IHC-P/IF-P 1:50, FCM 1:20
参考分子量	60kDa
预测分子量	49kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	SGK1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Cytoplasm. Nucleus. Endoplasmic reticulum membrane. Cell membrane. Mitochondrion. Note=The subcellular localization is controlled by the cell cycle, as well as by exposure to specific hormones and environmental stress stimuli. In proliferating cells, it shuttles between the nucleus and cytoplasm in synchrony with the cell cycle, and in serum/growth factor-stimulated cells it resides in the nucleus. In contrast, after exposure to environmental stress or treatment with glucocorticoids, it is detected in the cytoplasm and with certain stress conditions is associated with the mitochondria. In osmoregulation through the epithelial sodium channel, it can be localized to the cytoplasmic surface of the cell membrane. Nuclear, upon phosphorylation
Clonality	Monoclonal