

Creatine Kinase B type (6I11) Rabbit Monoclonal Antibody

Catalog# UZ-MA01209

Product information

产品货号	UZ-MA01209
别名	BCK; B-CK; CKBB; HEL-211; HEL-S-29
产品名称	Creatine Kinase B type (6I11) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P
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 Creatine kinase B type
稀释度	WB 1:5000-1:50000, IHC-P/IF-P 1:200-1:500
参考分子量	43kDa
预测分子量	43kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The protein encoded by this gene is a cytoplasmic enzyme involved in energy homeostasis. The encoded protein reversibly catalyzes the transfer of phosphate between ATP and various phosphogens such as creatine phosphate. It acts as a homodimer in brain as well as in other tissues, and as a heterodimer with a similar muscle isozyme in heart. The encoded protein is a member of the ATP:guanido phosphotransferase protein family. A pseudogene of this gene has been characterized. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	P12277
Clonality	Monoclonal