

OriGene Technologies, Inc.

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Product datasheet for TA346919

CKMT1B Mouse Monoclonal Antibody [Clone ID: 1A6-C7-G10]

Product data:

Product Type:	Primary Antibodies
Clone Name:	1A6-C7-G10
Applications:	WB
Recommend Dilution:	WB: 1:1000
Reactivity:	Human, Mouse
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	The immunogen for CKMT1B antibody: purified recombinant human CKMT1 protein fragments expressed in E.coli.
Formulation:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.02% sodium azide, 50%,glycerol
Purification:	Affinity purified
Predicted Protein Size:	47 kDa
Predicted Protein Size: Gene Name:	47 kDa creatine kinase, mitochondrial 1B
Gene Name:	creatine kinase, mitochondrial 1B



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Protein Families: Druggable Genome

Protein Pathways: Arginine and proline metabolism, Metabolic pathways

Product images:



Western blot detection of CKMT1 in Mouse Colon, 293 and A431 cell lysates using CKMT1 mouse mAb (1:1000 diluted).Predicted band size:47KDa.Observed band size:47KDa.

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