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Product datasheet for TA384005

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

Product data:

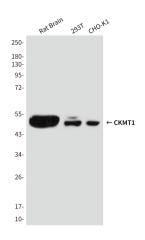
Product Type:	Primary Antibodies
Clone Name:	1A6-C7-G10
Applications:	WB
Recommended Dilution:	WB: 1/1000
Reactivity:	Human, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Purified recombinant human CKMT1 protein fragments expressed in E.coli.
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.03% Proclin 300, pH 7.3.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	47kDa
Gene Name:	creatine kinase, mitochondrial 1B
Database Link:	<u>Entrez Gene 1159 Human</u> <u>P12532</u>
Background:	Swiss-Prot Acc.P12532.
Synonyms:	CKMT; CKMT1; Mia-CK; OTTHUMP0000066275; U-MtCK; UMTCK



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Product images:



Western blot analysis of CKMT1 in rat Brain, 293T and CHO-K1 lysates using CKMT1 antibody.

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