

## Product datasheet for TA325138

### Creatine kinase B type (CKB) Mouse Monoclonal Antibody [Clone ID: 893CT29.1.1]

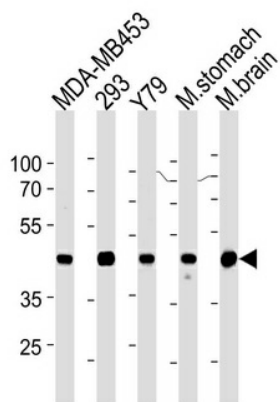
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	893CT29.1.1
Applications:	WB
Recommend Dilution:	WB: 1:1000
Reactivity:	Human, Mouse
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Purified His-tagged CKB protein was used to produced this monoclonal antibody.
Formulation:	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	0.37 mg/ml
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.
Predicted Protein Size:	42644 Da
Gene Name:	creatine kinase B
Database Link:	<a href="#">NP_001814</a> <a href="#">Entrez Gene 12709 Mouse</a> <a href="#">Entrez Gene 1152 Human</a>
Synonyms:	B-CK; BCK; CKBB; HEL-211; HEL-S-29
Protein Families:	Druggable Genome
Protein Pathways:	Arginine and proline metabolism, Metabolic pathways



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## Product images:



Creatine Kinase BB (CKB) Antibody (Center) (Cat. #TA325138) western blot analysis in MDA-MB453, 293, Y79 cell line, mouse stomach and brain tissue lysates (35ug/lane). This demonstrates the CKB antibody detected the CKB protein (arrow).