



## Specification Sheet

Antibody against Human Creatine Kinase-MB Isoenzyme		
Product Name		CKMB mAb2-coating
Catalog Number		A62-Ab2
Lot Number		
Description		Monoclonal antibody to Human Creatine Kinase-MB Isoenzyme (CKMB)
Product Profile	Immunogen	Purified Human Creatine Kinase-MB Isoenzyme
	Specificity	Specific for Human Creatine Kinase-MB Isoenzyme
	Format	Liquid
	Buffer	50 mM NaCl, 20 mM PBS pH 7.4, with 0.1% NaN <sub>3</sub>
	Source/Clone	Mouse ascites / Monoclonal
	Subclass	IgG1
	Purification	Protein A affinity purified
	Concentration	
	Purity	>95%
	Affinity constant	
Application		Suitable for use in ELISA or Lateral flow immunoassay (double antibody test for human CKMB detection). Other applications have not been tested but use in such assays should not be excluded.
Performance review		<ul style="list-style-type: none"><li>Recommended pair for double antibody immunoassay: Coating: A62-Ab2; labeling: A62-Ab1</li></ul>
Store at		2-8°C. For long-term storage, freeze at -20°C.
Precautions and Disclaimer		This product contains NaN <sub>3</sub> , which has been classified as Harmful, in European Directive 67/548/EEC in the concentration range of 0.1–1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent NaN <sub>3</sub> build-up in drains.
Note		Centrifuge before opening to ensure complete recovery of vial contents
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