

CKB, CKM

Mouse Anti Human Creatine Kinase MB Clone 4H3 mAb

Catalog No.	CSI20311A CSI20311B	Quantity:	100 µg 250 µg
Alternate Names:	CKMM, M-CK, CKM, B-CK, CKBB, CKB, CK-MB, CKMB		
Description:	Mouse monoclonal antibody raised against a full length native Creatine Kinase		
Concentration:	1.0 mg/ml		
Gene ID:	1152, 1158		
Host:	Mouse		
Isotype:	IgG2a, κ		
Clone:	4H3		
Formulation:	Liquid in PBS, pH 7.2.		
Applications:	ELISA, Western Blot		
Storage & Stability:	Store at -20°C. Avoid repeated freeze-thaw cycles.		
Background:	Creatine Kinase is a cytoplasmic enzyme involved in energy homeostasis and is an important serum marker for myocardial infarction. It consists of two subunits, B (brain type) and M (muscle type), resulting in three different isoenzymes: CKMM, CKBB and CKMB.		

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