

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #:	MAC02-186	Lot #:	M42588022
Description:	MAb to CK-MM Monoclonal Antibody to Human Creatine Kinase MM (CK-MM)		
Specificity:	<u>Cross-Reactivity:</u> CK-MB 50% CK-BB <1%		
Host Animal:	Mouse	Isotype:	IgG _{2b} , kappa
Source:	Ascites		
Immunogen:	Purified Human CK-MM		
Format:	Purified, Liquid	DOM:	25 APR 2022
Purification:	> 90% pure (SDS-PAGE). Protein A Chromatography Product is 0.2 µm filtered.		
Concentration:	4.47 mg/mL (OD280nm, E ^{0.1%} = 1.4)	EXP:	25 APR 2027
Buffer:	10 mM Phosphate, pH 7.4 containing 150 mM Sodium Chloride.		
Preservative:	0.05% Sodium Azide		
Applications:	Specific methodologies have not been tested using this product.		
Storage:	Short term (up to 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Quality Signature:



24 May 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY