

CERTIFICATE OF ANALYSIS

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

Catalog #:	MAC01-288	Lot #:	M39419021
Description:	MAb to CK-BB Monoclonal Antibody to Human Creatine Kinase BB (CK-BB)		
Specificity:	Human CK-BB		
Host Animal:	Mouse	Isotype:	IgG ₁ , kappa
Source:	Ascites		
Immunogen:	Source: Human Brain		
Format:	Purified, Liquid Product is 0.2 µm filtered.	DOM:	14 MAY 2021
Purity:	by SDS-PAGE (reduced and non-reduced) Acceptable Range: > 90% Testing Results Reduced: 95.6% Testing Results Non-Reduced: 93.4%	EXP:	14 MAY 2026
Concentration:	OD280nm, (E ^{0.1%} = 1.4), Specification 4 – 6 mg/mL Testing Results: 5.26 mg/mL		
Buffer:	10 mM Phosphate, 150 mM Sodium Chloride, pH 7.2 – 7.6		
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 Notes:	Refer to the appropriate Safety Data Sheet (SDS) for additional information		


Quality Signature

09 June 2021
Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY