

CERTIFICATE OF ANALYSIS

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

Catalog #: H31795M **Lot #:** 1A01222

Description: MAb to CK-MB
Monoclonal Antibody to Human Creatine Kinase MB (CK-MB)

Specificity: Human CK-MB

Host Animal: Mouse **Isotype:** IgG₁, kappa

Source: Cell Culture

Immunogen: Purified Human CKMB

Format: Purified, Liquid

Purification: Protein G Chromatography

Concentration: 4.91 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: Phosphate Buffered Saline, pH 7.3

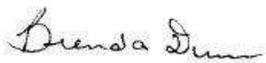
Preservative: 0.05% Sodium Azide

Applications: Suitable for use in ELISA and Lateral Flow assays. Forms a suitable pair with Affinity Purified goat anti-CKMM (Catalog #K31315G). Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Short-term (up to 14 days) store at 2–8°C. Long term 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:



13JAN2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY