

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** BN1248 **Lot #:** [Click or tap here](#)  
to enter text.

**Description:** Monoclonal Antibody to Human CK-MB  
High sensitivity antibody with limit of detection <2.0 ng/ml in CLIA/FIA.

**Specificity:** Human CK-MB

**Host Animal:** CHO **Isotype:** IgG2b

**Source:** Cell Culture

**Format:** Purified liquid

**Immunogen:** Human CK-MB

**Purification:** >90% pure (SDS-PAGE), Protein A Chromatography

**LOD:** 4.11 ng/ml in FIA sandwich assay

**Concentration:** 3.97 mg/ml (OD280nm, E<sup>0.1%</sup> = 1.25)

**Buffer:** 10mM Carbonate Buffer, pH 9.6

**Preservative:** 0.09% Sodium Azide

**Applications:** Suitable for use in FIA or CLIA. 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.

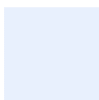
Recommended pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
BN1248	BN1249

**Storage:** Long term storage at -20°C. Aliquot to avoid multiple freeze/thaw cycles.

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



Date