

CERTIFICATE OF ANALYSIS

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

Catalog #: 9624 **Lot #:** n/a

Description: Mab to NDM-1
Mab to New Delhi metallo-beta-lactamase-1 recombinant Protein

Specificity: New Delhi metallo-beta-lactamase-1

Host Animal: Mouse **Isotype:** IgG₁

Source: Hybridoma cell culture

Format: Purified, Liquid

Purification: > 95% (SDS-PAGE). Protein A chromatography

Concentration: 2-4 mg/mL (OD280nm, E^{0.1%} = 1.25)


Buffer: Phosphate Buffered Saline, pH 7.3

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in Lateral Flow and ELISA. 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: Store at -20°C.

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

Quality Signature: 

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY