

**Anti-new delhi metallo- β -lactamase (NDM), Mouse mAb**

Catalog: MB67271

Host: 293F

Clone: NDM-30

Isotype:

Mouse IgG2a, Kappa

Product:

1mg/ml in PBS, pH7.4

Molecular Weight:**GenBank:**

KM388832.1

Purification&Purity:

The antibody was affinity-purified by protein A and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:2000

ELISA: 1:5000~10000

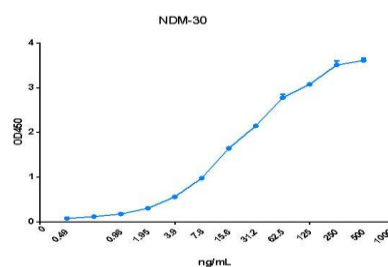
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Preparation:

Using phage display technology, library of antibody was constructed from Spleen of Balb/c mice which had been

immunized by NDM protein. Screening the library with recombinant NDM protein, the target antibody was obtained and then was purified by recombinant and expression.

DATA:

By using Indirect ELISA to detect the binding activity of NDM-4 mouse monoclonal antibody and recombinant NDM protein. Antigen concentration was 1 μ g/ml.

Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,
MN 55416, USA.

Email: info@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,
P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151