

Ebola virus EBOV (Sudan ebolavirus, strain Gulu) Nucleoprotein / NP Antibody, Mouse MAb

Catalog Number: 40444-MM04



Sino Biological
Biological Solution Specialist

GENERAL INFORMATION

Immunogen:	Recombinant Ebola virus EBOV (Sudan ebolavirus, strain Gulu) Nucleoprotein / NP Protein (Catalog#40444-V07E1)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Ebola virus EBOV (Sudan ebolavirus, strain Gulu) Nucleoprotein / NP (Catalog#40444-V07E1; YP_138520.1; Gly630-Asp738). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	04
Specificity:	Ebola virus EBOV (Sudan ebolavirus, strain Gulu) Nucleoprotein / NP
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	NP,Nucleoprotein

APPLICATIONS

Applications:	WB,IHC-P,FCM,ICC/IF,IP
----------------------	------------------------

RECOMMENDED CONCENTRATION

Western Blot	WB: 1:1000-1:5000
---------------------	-------------------

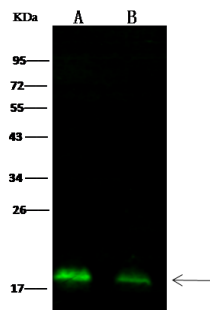
Please Note: Optimal concentrations/dilutions should be determined by the end user.

**Ebola virus EBOV (Sudan ebolavirus,
strain Gulu) Nucleoprotein / NP
Antibody, Mouse MAb**

Catalog Number: 40444-MM04



Sino Biological
Biological Solution Specialist



Anti-Ebola virus EBOV (Sudan ebolavirus,
strain Gulu) Nucleoprotein / NP mouse
monoclonal antibody at 1:1000 dilution
Sample: Ebola virus EBOV (Sudan ebolavirus,
strain Gulu) Nucleoprotein / NP Recombinant
Protein

Lane A: 30ng

Lane B: 10ng

Secondary

Goat Anti-Mouse IgG H&L (Dylight800) at
1/15000 dilution.

Developed using the Odyssey technique.

Performed under reducing conditions.