# **Anti-EBOV-NP antibody**

Catalog Number: 141388



#### Product name

Anti-EBOV-NP antibody

## **Immunogen**

EBOV EBOV-NP / Nucleoprotein (His Tag)

## **Specificity**

Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) Nucleoprotein / NP

### **Antibody description**

Mouse Monoclonal to EBOV EBOV-NP

# **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 (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) Nucleoprotein / NP . The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

#### **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.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

# **Clonality**

Monoclonal

**Ig Type** 

Rabbit IgG

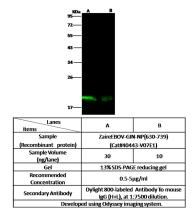
## **Applications**

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

#### **Dilutions**

WB:  $0.5-5 \mu g/ml$ 

#### **Validations**



EBOV EBOV-NP / Nucleoprotein Western blot (WB) 15136