# **Anti-EBOV-NP antibody**

Catalog Number: 142984



#### 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**

Rabbit Polyclonal to EBOV EBOV-NP

# **Preparation**

Produced in rabbits immunized with purified, recombinant Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) Nucleoprotein / NP . Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) Nucleoprotein / NP specific IgG was purified by Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) Nucleoprotein / NP 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**

Polyclonal

**Ig Type** 

Rabbit IgG

## **Applications**

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

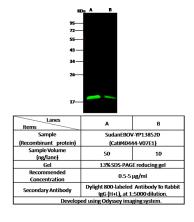
#### **Dilutions**

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

ELISA: 0.1-0.2 μg/ml

This antibody can be used at 0.1-0.2  $\mu$ g/ml with the appropriate secondary reagents to detect Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) Nucleoprotein / NP.

## **Validations**



EBOV EBOV-NP / Nucleoprotein Western blot (WB) 14734