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## Rabbit anti-EBOV VLP antiserum

Catalog #: 01-0004

Lot #: 1302001

**Immunogen:** EBOV Virus-like Particles containing glycoprotein (GP), nucleoprotein

(NP), and matrix protein (VP40)

**Description:** Rabbit polyclonal for Ebola

strain Zaire

Raised in: New Zealand White Rabbits

**Purification:** Neat serum

**Clonality:** Polyclonal

**Buffer:** serum + 0.01% Azide

**Size:** 250 μl

**Relevance:** 

The *filovirus* Ebola is a Category A (NIAID)

and HHS Select Agent.

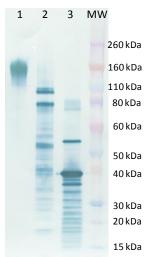
**Recommended Dilutions:** 

ELISA: Assay-dependent dilution

WB: Assay-dependent dilution.

**Storage:** 2-3 weeks +4°C, -20°C long term

## **Western Blot Detection**



Antibody diluted 1:10,000 against purified recombinant Zaire ebolavirus glycoprotein minus the transmembrane region (lane 1), NP from transfected cell lysates (lane 2), and purified VP40 (lane 3).

## **Related Products:**

IBT provides a wide array of anti-filovirus specific antibodies, recombinant proteins and other infectious disease reagents. Please see our website, <u>www.ibtbioservices.com</u> for more details.

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